

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

FORM 10-K

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d)  
OF THE SECURITIES EXCHANGE ACT OF 1934

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2023

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from \_\_\_\_\_ to \_\_\_\_\_

Commission File Number: 001-36721

**Coherus BioSciences, Inc.**

(Exact name of registrant as specified in its charter)

Delaware  
(State or other jurisdiction of  
incorporation or organization)

333 Twin Dolphin Drive, Suite 600  
Redwood City, California 94065  
(Address of principal executive offices)

27-3615821  
(I.R.S. Employer  
Identification No.)

94065  
(Zip Code)

(650) 649-3530

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, \$0.0001 par value per share	CHRS	The Nasdaq Global Market

Securities Registered Pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes  No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes  No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period than the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit). Yes  No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer	<input type="checkbox"/>	Accelerated filer	<input checked="" type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/>	Smaller reporting company	<input type="checkbox"/>
		Emerging growth company	<input type="checkbox"/>

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report.

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to §240.10D-1(b).

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes  No

The aggregate market value of the registrant's common stock, held by non-affiliates of the registrant as of June 30, 2023 (which is the last business day of registrant's most recently completed second fiscal quarter) based upon the closing market price of such stock on the Nasdaq Global Market on that date, was \$324,137,955. For purposes of this disclosure, shares of common stock held by each officer and director have been excluded in that such persons may be deemed to be "affiliates" as that term is defined under the Rules and Regulations of the Securities Exchange Act of 1934, as amended. This determination of affiliate status is not necessarily conclusive.

The number of shares of the registrant's common stock issued and outstanding as of February 29, 2024 was 112,714,488.

DOCUMENTS INCORPORATED BY REFERENCE

Part III of this annual report on Form 10-K incorporates by reference certain information from the registrant's definitive proxy statement for the 2024 Annual Meeting of Stockholders, which will be filed with the Securities and Exchange Commission within 120 days after the end of the fiscal year ended December 31, 2023.

**COHERUS BIOSCIENCES, INC.**  
**ANNUAL REPORT ON FORM 10-K**  
**TABLE OF CONTENTS**

	<b>Page</b>
<b>PART I</b>	
<b>ITEM 1.</b> Business . . . . .	3
<b>ITEM 1A.</b> Risk Factors . . . . .	25
<b>ITEM 1B.</b> Unresolved Staff Comments . . . . .	71
<b>ITEM 1C.</b> Cybersecurity . . . . .	71
<b>ITEM 2.</b> Properties . . . . .	72
<b>ITEM 3.</b> Legal Proceedings . . . . .	72
<b>ITEM 4.</b> Mine Safety Disclosures . . . . .	72
<b>PART II</b>	
<b>ITEM 5.</b> Market for Registrant’s Common Equity, Related Stockholder Matters, and Issuer Purchases of Equity Securities . . . . .	73
<b>ITEM 6.</b> [Reserved] . . . . .	74
<b>ITEM 7.</b> Management’s Discussion and Analysis of Financial Condition and Results of Operations . . . . .	74
<b>ITEM 7A.</b> Quantitative and Qualitative Disclosures About Market Risk . . . . .	90
<b>ITEM 8.</b> Financial Statements and Supplementary Data . . . . .	91
<b>ITEM 9.</b> Changes in and Disagreements with Accountants on Accounting and Financial Disclosure . . . . .	135
<b>ITEM 9A.</b> Controls and Procedures . . . . .	135
<b>ITEM 9B.</b> Other Information . . . . .	137
<b>ITEM 9C.</b> Disclosure Regarding Foreign Jurisdictions that Prevent Inspections . . . . .	137
<b>PART III</b>	
<b>ITEM 10.</b> Directors, Executive Officers and Corporate Governance . . . . .	138
<b>ITEM 11.</b> Executive Compensation . . . . .	138
<b>ITEM 12.</b> Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters . . . . .	138
<b>ITEM 13.</b> Certain Relationships and Related Transactions, and Director Independence . . . . .	138
<b>ITEM 14.</b> Principal Accounting Fees and Services . . . . .	138
<b>PART IV</b>	
<b>ITEM 15.</b> Exhibits and Financial Statement Schedules . . . . .	139
<b>ITEM 16.</b> Form 10-K Summary . . . . .	139
Signatures . . . . .	144

UDENYCA®, YUSIMRY® and LOQTORZI®, whether or not appearing in large print or with the trademark symbol, are trademarks of Coherus, its affiliates, related companies or its licensors or joint venture partners, unless otherwise noted. Trademarks and trade names of other companies appearing in this Annual Report on Form 10-K are, to the knowledge of Coherus, the property of their respective owners.

As used in this Annual Report on Form 10-K, unless the context requires otherwise, references to “Coherus,” the “Company,” “we,” “us,” and “our,” and similar references refer to Coherus BioSciences, Inc. and its wholly owned subsidiaries.

## FORWARD-LOOKING STATEMENTS

This Annual Report on Form 10-K contains forward-looking statements regarding future events and our future results that are subject to the safe harbors created under the Securities Act of 1933, as amended (the “Securities Act”), and the Securities Exchange Act of 1934, as amended (the “Exchange Act”). Any statements that are not statements of historical facts contained in this Annual Report on Form 10-K may be deemed to be forward-looking statements. In some cases, you can identify forward-looking statements by words such as “aim,” “anticipate,” “assume,” “attempt,” “believe,” “contemplate,” “continue,” “could,” “due,” “estimate,” “expect,” “goal,” “intend,” “may,” “objective,” “plan,” “predict,” “potential,” “seek,” “should,” “strive,” “target,” “will,” “would” and other similar expressions that are predictions of or indicate future events and future trends, or the negative of these terms or other comparable terminology. These forward-looking statements include, but are not limited to, statements about:

- whether we will be able to continue to maintain or increase sales for our products;
- our expectations regarding our ability to develop and commercialize our product candidates in the United States and Canada;
- our ability to maintain regulatory approval for our products and our ability to obtain and maintain regulatory approval of our product candidates, if and when approved;
- our expectations regarding government and third-party payer coverage and reimbursement;
- our ability to manufacture our product candidates in conformity with regulatory requirements and to scale up manufacturing capacity of these products for commercial supply;
- our reliance on third-party contract manufacturers to supply our product candidates and products for us;
- our expectations regarding the potential market size and the size of the patient populations for our products and product candidates, if approved for commercial use;
- our expectations about making required future interest and principal payments as they become due in connection with our debt obligations;
- our financial performance, including, but not limited to, projected future performance of our gross margins, research and development expenses and selling and general administrative expenses;
- the implementation of strategic plans for our business, products and product candidates;
- the initiation, timing, progress and results of future preclinical and clinical studies and our research and development programs;
- the scope of protection we are able to establish and maintain for intellectual property rights covering our products and product candidates;
- our expectations regarding the scope or enforceability of third-party intellectual property rights, or the applicability of such rights to our products and product candidates;
- the cost, timing and outcomes of litigation involving our products and product candidates;
- our reliance on third-party contract research organizations to conduct clinical trials of our product candidates;
- the benefits of the use of our products and product candidates;
- the rate and degree of market acceptance of our current or any future products product candidates;

- *our ability to compete with companies currently producing competitor products, including Neulasta and Humira and other biosimilar products made by other companies;*
- *developments and projections relating to our competitors, our market opportunity and our industry; and*
- *the potential impact of COVID-19 and the continuation of the war in Ukraine and conflicts in the Middle East on our business and prospects.*

*We have based these forward-looking statements on our current expectations about future events. These statements are not guarantees of future performance and involve risks, uncertainties and assumptions that are difficult to predict. Our actual results may differ materially from those suggested by these forward-looking statements for various reasons, including those identified in Part I, Item 1A of this Annual Report on Form 10-K under the heading "Risk Factors." Given these risks and uncertainties, you are cautioned not to place undue reliance on forward-looking statements. The forward-looking statements included in this report are made only as of the date hereof. Except as required under federal securities laws and the rules and regulations of the Securities and Exchange Commission ("SEC"), we do not undertake, and specifically decline, any obligation to update any of these statements or to publicly announce the results of any revisions to any forward-looking statements after the distribution of this report, whether as a result of new information, future events, changes in assumptions or otherwise.*

*This Annual Report on Form 10-K also contains estimates, projections, market opportunity estimates and other information concerning our industry, our business, and the markets for certain diseases, including data regarding the estimated size of those markets, and the incidence and prevalence of certain medical conditions. Information that is based on estimates, forecasts, projections, market research or similar methodologies is inherently subject to uncertainties and actual events or circumstances may differ materially from events and circumstances reflected in this information. Unless otherwise expressly stated, we obtained this industry, business, market and other data from reports, research surveys, studies and similar data prepared by market research firms and other third parties, industry, medical and general publications, government data, publicly filed reports and similar sources.*

## PART I

### Item 1. *Business*

#### Overview

We are a commercial-stage biopharmaceutical company focused on the research, development and commercialization of innovative cancer treatments and the commercialization of our portfolio of United States Food and Drug Administration (“FDA”)-approved oncology products, including LOQTORZI® (toripalimab-tpzi). Our strategy is to build a leading immuno-oncology business funded with cash generated from our diversified portfolio of FDA-approved therapeutics.

As of March 15, 2024, our commercial portfolio includes two FDA-approved biosimilar products. Our first product, UDENYCA®, a biosimilar to Neulasta, a long-acting G-CSF, was launched commercially in the United States in January 2019. The FDA approved the prior approval supplement (“PAS”) for an autoinjector (“AI”) presentation of UDENYCA on March 3, 2023, and on May 22, 2023 we announced the availability of UDENYCA AI for commercial sale. On December 26, 2023 we announced that the FDA approved the PAS for our third pegfilgrastim presentation, the UDENYCA® on-body injector (“UDENYCA ONBODY”). UDENYCA ONBODY became commercially available in the first quarter of 2024. Our second product, YUSIMRY® (adalimumab-aqvh), a biosimilar to Humira (adalimumab), was launched in the United States in July 2023. Another product, CIMERLI® (ranibizumab-eqrn), was approved by the FDA in August 2022 as a biosimilar product interchangeable with Lucentis (ranibizumab injection) for the treatment of neovascular (wet) age-related macular degeneration, macular edema following retinal vein occlusion, diabetic macular edema, diabetic retinopathy, and myopic choroidal neovascularization. We launched CIMERLI commercially in the United States in October 2022. On January 19, 2024, we entered into a Purchase and Sale Agreement (the “Purchase Agreement”) by and between us and Sandoz Inc., a Delaware corporation (“Sandoz”). Pursuant to the terms and subject to the conditions set forth in the Purchase Agreement, on March 1, 2024, we completed the divestiture of our CIMERLI ophthalmology franchise through the sale of our subsidiary, Coherus Ophthalmology LLC, to Sandoz (the “Sale Transaction”) for upfront, all-cash consideration of \$170.0 million plus an additional \$17.8 million for CIMERLI product inventory and prepaid manufacturing assets. Such consideration is subject to certain adjustments that will be finalized following the closing pursuant to the Purchase Agreement.

Our commercial portfolio includes LOQTORZI, a novel PD-1 inhibitor that we developed in collaboration with Shanghai Junshi Biosciences Co., Ltd. (“Junshi Biosciences”). On October 27, 2023, we announced that LOQTORZI was approved by the FDA in combination with cisplatin and gemcitabine for the first-line treatment of adults with metastatic or recurrent locally advanced nasopharyngeal carcinoma (“NPC”), and as monotherapy for the treatment of adults with recurrent, unresectable, or metastatic NPC with disease progression on or after platinum-containing chemotherapy. We announced the launch of LOQTORZI in the U.S. on January 2, 2024.

We also have a pipeline of earlier stage clinical and preclinical immuno-oncology programs. On September 8, 2023, we acquired Surface Oncology, Inc. (“Surface”) and took ownership of its assets, including its portfolio of product candidates. The lead clinical stage product candidate from our acquisition of Surface (the “Surface Acquisition”) is casdozokitug (CHS-388, formerly SRF388), an investigational antibody targeting interleukin 27 (“IL-27”), an immune regulatory cytokine, or protein that is overexpressed in certain cancers, including hepatocellular, lung and renal cell carcinoma. IL-27 is a cytokine secreted by macrophages and antigen presenting cells that plays an important physiologic role in suppressing the immune system, as evidenced by its ability to resolve tissue inflammation. In addition, both IL-27 subunits, EB13 and p28, are highly expressed during pregnancy in the placenta and their expression is associated with maternal-fetal tolerance. Due to its immunosuppressive nature, there is a rationale for inhibiting IL-27 to treat cancer, as this approach will influence the activity of multiple types of immune cells that are necessary to recognize and attack a tumor. Casdozokitug received orphan drug designation and fast track designation from the FDA for the treatment of hepatocellular carcinoma (“HCC”) in November 2020.

Casdozokitug is currently in two on-going clinical studies, a Phase 1/2 study in patients with advanced solid tumors (clinicaltrials.gov identifier# NCT04374877) and a Phase 2 study in HCC (clinicaltrials.gov identifier# NCT05359861). Our second clinical-stage product candidate from the Surface Acquisition, CHS-114 (formerly SRF114), is an investigational afucosylated immunoglobulin isotype G1 (“IgG1”) antibody targeting CCR8, a chemokine receptor highly expressed on regulatory T cells (“Treg cells”) in the tumor microenvironment (“TME”). CHS-114 is designed to cause depletion of intra-tumoral CCR8 expressing Treg cells, important regulators of immune suppression, through antibody-dependent cellular cytotoxicity (“ADCC”), or antibody-dependent cellular phagocytosis (“ADCP”), or both, and CCR8 cytolytic antibodies have shown anti-tumor activity in preclinical cancer models. We are enrolling patients with advanced solid tumors in North America in a clinical trial evaluating safety and pharmacokinetics of CHS-114 (clinicaltrials.gov identifier# NCT05635643). We are also pursuing an early-stage development candidate that is in investigational new drug application-enabling studies, CHS-1000, an antibody targeting human ILT4, designed to improve anti-PD-1 clinical benefit by transforming an unfavorable TME to a more favorable TME.

In addition to our internally developed portfolio of product candidates that we obtained in the Surface Acquisition, we also own two product candidates, NZV930 and GSK4381562, which are exclusively licensed to Novartis Institutes for Biomedical Research, Inc. (“Novartis Institutes”) and GlaxoSmithKline Intellectual Property No. 4 Limited (“GSK”), respectively. We will pay 70% of all milestone- and royalty-based payments that we or our affiliates actually receive from the product candidates licensed to Novartis Institutes and GSK during the ten-year period following the entry into the Contingent Value Rights Agreement, dated September 8, 2023, by and among us and Computershare Inc. and its affiliate Computershare Trust Company, N.A., together, as the rights agent thereunder (the “CVR Agreement”) to the holders of contingent value rights (“CVRs”).

## Products and Product Candidates

Our portfolio includes the following products and product candidates:

### Oncology

- UDENYCA, a biosimilar to Neulasta, a long-acting G-CSF, was launched commercially in the United States in January 2019. The FDA approved the PAS for an AI presentation of UDENYCA on March 3, 2023, and on May 22, 2023 we announced the availability of UDENYCA AI for commercial sale. We announced on December 26, 2023 that the FDA approved the PAS for our third pegfilgrastim presentation, UDENYCA ONBODY™, the first and only pegfilgrastim biosimilar on-body injector novel in its design. UDENYCA ONBODY became commercially available in the first quarter of 2024.
- LOQTORZI was developed for its ability to block PD-1 interactions with its ligands, PD-L1 and PD-L2, by binding to the FG loop on the PD-1 receptor. We believe blocking PD-1 interactions with PD-L1 and PD-L2 can help to promote the immune system’s ability to attack and kill tumor cells.

On October 27, 2023, we announced that LOQTORZI was approved by the FDA in combination with cisplatin and gemcitabine for the first-line treatment of adults with metastatic or recurrent locally advanced NPC, and as monotherapy for the treatment of adults with recurrent, unresectable, or metastatic NPC with disease progression on or after platinum-containing chemotherapy. LOQTORZI is an anti-PD-1 antibody that we developed in collaboration with Junshi Biosciences. We announced the launch of LOQTORZI in the U.S. on January 2, 2024.

On December 11, 2023 we announced that the National Comprehensive Cancer Network (“NCCN”) updated the clinical practice guidelines for NPC to include LOQTORZI as a preferred, category 1 first-line treatment option for adults with metastatic or recurrent locally advanced NPC when used in combination with cisplatin and gemcitabine. The guidelines also recommend LOQTORZI monotherapy as the only preferred treatment in subsequent lines of therapy if disease progression on or after a platinum-containing therapy.

- Casdozokitug (CHS-388, formerly SRF388), is an investigational recombinant human IgG1 monoclonal antibody targeting IL-27, an immune regulatory cytokine, or protein that is overexpressed in certain cancers, including hepatocellular, lung and renal cell carcinoma. IL-27 is a cytokine secreted by macrophages and antigen presenting cells that plays an important physiologic role in suppressing the immune system, as evidenced by its ability to resolve tissue inflammation. In addition, IL-27 is highly expressed during pregnancy and its expression is correlated with maternal-fetal tolerance. Due to its immune regulatory nature, there is a rationale for inhibiting IL-27 to treat cancer, as this approach will influence the activity of multiple types of immune cells that are necessary to recognize and attack a tumor. Casdozokitug received orphan drug designation and fast track designation from the FDA for the treatment of HCC in November 2020. Casdozokitug is currently in two on-going clinical studies, a Phase 1/2 study in advanced solid tumors (clinicaltrials.gov identifier# NCT04374877) and a Phase 2 study in HCC (clinicaltrials.gov identifier# NCT05359861).
- CHS-114 (formerly SRF114), is an investigational highly specific human afucosylated IgG1 monoclonal antibody selectively targeting CCR8, a chemokine receptor highly expressed on Treg cells in the TME. CHS-114 is designed as a cytolytic antibody to cause depletion of intra-tumoral Treg cells, important regulators of immune suppression and tolerance, through ADCC, or ADCP or both. CHS-114 has shown anti-tumor activity as monotherapy or in combination with anti-PD-1 antibodies in preclinical models. We are enrolling patients with advanced solid tumors in North America in a clinical trial evaluating safety and pharmacokinetics of CHS-114 (clinicaltrials.gov identifier# NCT05635643).

- We are pursuing a development candidate, CHS-1000, an antibody targeting human ILT4, designed to improve anti-PD-1 clinical benefit by transforming an unfavorable TME to a more favorable TME. We plan to submit an investigational new drug application (“IND”) to the FDA in the second quarter of 2024 for CHS-1000.
- In addition to our internally developed portfolio of product candidates that we obtained in the Surface Acquisition, we also own NZV930 and GSK4381562, which are exclusively licensed to Novartis Institutes and GSK, respectively. NZV930 is an antibody designed to inhibit CD73, which is a critical enzyme involved in the production of extracellular adenosine, a key metabolite with strong immunosuppressive properties within the TME. NZV930 aims to reduce the production of immunosuppressive adenosine within the TME. GSK4381562 is an antibody targeting CD112R, also known as PVRIG, an inhibitory protein expressed on natural killer (“NK”) and T cells. GSK4381562 is designed to block the interaction of CD112R with CD112, its binding partner that is expressed on tumor cells. GSK4381562 is designed to promote the activation of both NK and T cells, with potential to elicit a strong anti-tumor response and promote immunological memory. We will pay 70% of all milestone- and royalty-based payments that we or our affiliates receive from the product candidates licensed to Novartis Institutes and GSK during the ten-year period following the entry into the CVR Agreement to the holders of the CVRs.

### **Immunology**

- YUSIMRY, a biosimilar of Humira (adalimumab), is a monoclonal antibody that can bind to tumor necrosis factor (“TNF”). YUSIMRY provides certain therapeutic benefits for treatment of patients with certain inflammatory diseases characterized by increased production of TNF in the body, including rheumatoid arthritis, juvenile idiopathic arthritis, psoriatic arthritis, ankylosing spondylitis, Crohn’s disease, psoriasis and ulcerative colitis. In December 2021, the FDA approved YUSIMRY, which we launched in the United States in July 2023. The list price of YUSIMRY at launch represented an approximately 85% discount to the list price of Humira. YUSIMRY is now available for sale nationwide through select retail, mail order, and specialty pharmacy channels, including Mark Cuban Cost Plus Drug Company, PBC.

### **Ophthalmology – Sold to Sandoz pursuant to the Sale Transaction**

- CIMERLI is a Lucentis biosimilar. On November 4, 2019, we entered into a license agreement (the “Bioeq Agreement”) with Bioeq IP AG (“Bioeq”) for the commercialization of CIMERLI in certain dosage forms in both a vial and pre-filled syringe (“PFS”) presentation. Under the Bioeq Agreement, Bioeq granted to us an exclusive royalty-bearing license to commercialize CIMERLI in the field of ophthalmology (and any other approved labelled indication) in the United States.

On August 2, 2022, the FDA approved CIMERLI as a biosimilar product interchangeable with Lucentis for the treatment of neovascular (wet) age-related macular degeneration, macular edema following retinal vein occlusion, diabetic macular edema, diabetic retinopathy, and myopic choroidal neovascularization. The FDA also granted CIMERLI 12 months of first interchangeable exclusivity. On October 3, 2022, we launched CIMERLI commercially in the United States in both 0.3 mg and 0.5 mg dosage forms.

On January 19, 2024, we entered into the Purchase Agreement by and between us and Sandoz. Pursuant to the terms and subject to the conditions set forth in the Purchase Agreement, on March 1, 2024, we completed the divestiture of our CIMERLI ophthalmology franchise through the sale of our subsidiary, Coherus Ophthalmology LLC, to Sandoz for upfront, all-cash consideration of \$170.0 million plus an additional \$17.8 million for CIMERLI product inventory and prepaid manufacturing assets. Such consideration is subject to certain adjustments that will be finalized following the closing pursuant to the Purchase Agreement.

### **Oncology Franchise Market Opportunity**

#### ***LOQTORZI Opportunity***

According to Clarivate/Decision Resource Group, the Squamous Cell Carcinoma of the Head and Neck (“SCCHN”) therapy market was expected to increase 9% annually over the 2022-2032 forecast period. In 2022, sales of SCCHN therapies in the major pharmaceutical markets under study (United States, France, Germany, Italy, Spain, United Kingdom, and Japan) totaled \$1.5 billion, and sales were expected to increase to almost \$3.5 billion in 2032. Fueling this growth are the continued uptake of pembrolizumab in the recurrent or metastatic first-line setting, its label expansion into the locoregionally advanced setting, and the expected approval of four new therapies.

PD-1 inhibitors are expected to be the sales-leading drug class in 2032, garnering major-market sales of over \$1.7 billion, and we expect these agents to be approved for both non-nasopharyngeal and nasopharyngeal drug-treatable patient populations. By the end of 2032, we expect them to be prescribed mostly in the large and commercially lucrative locoregionally advanced and recurrent or metastatic first-line setting.

Immuno-oncology agents, and the PD-1/PD-L1 class in particular, have shifted the treatment paradigm across a broad range of tumors, and across the continuum of cancer settings (metastatic to early stage). Clinical adoption of PD-1/PD-L1 therapies has been driven by the proven versatility of certain therapies within the class to be used as a monotherapy, as well as combination therapy with targeted agents such as tyrosine kinase inhibitors, chemotherapy, or other immunotherapy agents to achieve durable tumor responses and improved survival benefits, with acceptable toxicity profiles. The improved safety profile observed for approved PD-L1 therapies versus chemotherapy enables these therapies to be used as a backbone therapy in a broad array of combination regimens.

On October 27, 2023, we announced that LOQTORZI was approved by the FDA in combination with cisplatin and gemcitabine for the first-line treatment of adults with metastatic or recurrent locally advanced nasopharyngeal carcinoma (NPC), and as monotherapy for the treatment of adults with recurrent, unresectable, or metastatic NPC with disease progression on or after platinum-containing chemotherapy. LOQTORZI is an anti-PD-1 antibody that we developed in collaboration with Junshi Biosciences. We announced the launch of LOQTORZI in the U.S. on January 2, 2024.

LOQTORZI is a next-generation programmed death receptor-1 (“PD-1”) monoclonal antibody that blocks PD-1 ligands PD-L1 and PD-L2 with high potency at a unique site on the PD-1 receptor, enabling the immune system to activate and kill the tumor.

NPC is a type of aggressive cancer that starts in the nasopharynx, the upper part of the throat behind the nose and near the base of the skull. NPC is rare in the United States, with an annual incidence of fewer than one per 100,000 people. The five-year survival rate for all patients diagnosed with NPC is approximately 60%, however, those who are diagnosed with advanced disease have a five-year survival rate of approximately 49%.

Due to the location of the primary tumor, surgery is rarely an option, and, before the launch of LOQTORZI, patients with localized disease were treated primarily with radiation and chemotherapy. Patients treated with chemotherapy alone experience poor prognosis: only 20% experience one-year progression-free survival; up to 50% developed distant metastasis during their disease course; and low median overall survival (“OS”) of 29 months.

Based on SEER and DRG models, we estimate that the annual drug-treatable population in the United States for NPC is approximately 2,000 patients annually. Of this group, 60% have relapsed/metastatic disease and would be candidates for LOQTORZI. 40% have localized disease that can progress to relapsed/metastatic within a 12-24 month timeframe.

On Dec. 11, 2023 we announced that the NCCN updated the clinical practice guidelines for NPC to include LOQTORZI as a preferred, category 1 first-line treatment option for adults with metastatic or recurrent locally advanced NPC when used in combination with cisplatin and gemcitabine. The guidelines also recommend LOQTORZI monotherapy as the only preferred treatment in subsequent lines of therapy if disease progression on or after a platinum-containing therapy.

The NCCN recommendations were based on results of the JUPITER-02 Phase 3 study and the POLARIS-02 Phase 2 study. In the JUPITER-02 Phase 3 study, LOQTORZI combined with chemotherapy significantly improved progression-free survival, reducing the risk of disease progression or death by 48% compared to chemotherapy alone. LOQTORZI also demonstrated a statistically significant and clinically meaningful improvement in OS, with treatment resulting in a 37% reduction in the risk of death versus chemotherapy alone. In the POLARIS-02 clinical study, LOQTORZI demonstrated durable anti-tumor activity in patients with recurrent or metastatic NPC who failed previous chemotherapy, with an objective response rate of 20.5%, a disease control rate of 40%, and a median OS of 17.4 months with an acceptable safety profile.

LOQTORZI is the first FDA-approved therapy for NPC, and we believe could represent a new standard of care for treating the disease when used in combination with cisplatin and gemcitabine in the first line setting or as monotherapy in the second line or greater setting. On November 27, 2023, we announced that we established a wholesale acquisition cost for LOQTORZI of \$8,892.03 per single-use vial.



## ***UDENYCA Biosimilar***

We initiated United States sales of UDENYCA in January 2019, and in 2023 we recorded UDENYCA net product sales of \$127.1 million. UDENYCA is currently approved by the FDA in both PFS and AI presentation, and as we announced on December 26, 2023, the FDA approved the PAS for our third pegfilgrastim presentation, UDENYCA ONBODY. UDENYCA ONBODY became commercially available in the first quarter of 2024.

PFS products currently account for approximately 56% of the overall pegfilgrastim market, which annually comprises sales of approximately 1.4 million units. Prior to the launch of UDENYCA ONBODY, approximately 43% of the remaining market was held by Neulasta Onpro®, an on-body presentation of pegfilgrastim owned by Amgen Inc. and Amgen USA Inc. (collectively “Amgen”). UDENYCA ONBODY could potentially expand the UDENYCA market opportunity into a portion of the market held by Neulasta Onpro.

## **Immunology Franchise Market Opportunity**

### ***YUSIMRY***

In 2023, Humira revenue in the United States was approximately \$12.2 billion. In December 2021, the FDA approved YUSIMRY, which we launched in the United States in July 2023. The list price of YUSIMRY at launch represented an approximately 85% discount to the list price of Humira. This pricing strategy provides physicians, patients, payers, and employers with access to low-cost, high-quality, safe and effective treatment. YUSIMRY Solutions™—our patient services platform—facilitates improved access and fast and seamless experience as patients start or switch to YUSIMRY based on a determination by their healthcare provider.

YUSIMRY is now available for sale nationwide through select retail, mail order, and specialty pharmacy channels and was the first biologic offered by Mark Cuban Cost Plus Drug Company, PBC.

For our commercial strategy with YUSIMRY, we believe that payor coverage policies and formularies dictate provider access to both Humira and adalimumab biosimilars and that a combination of factors influence formulary decision making. With the implementation of the Inflation Reduction Act of 2022 (the “IRA”), in 2025 the Part D benefit will be restructured and liability for all Part D plans will significantly increase. This change in liability will shift plan costs into Part D plan bids, as opposed to costs being primarily paid through reinsurance, as is the case under the benefit today. Therefore, Part D plans may re-structure formularies to include products with low WAC prices, creating potential opportunity for YUSIMRY in 2025 to achieve broader payer coverage.

## **Ophthalmology Franchise – Sold to Sandoz pursuant to the Sale Transaction**

### **CIMERLI**

On August 2, 2022, the FDA approved CIMERLI as a biosimilar product interchangeable with Lucentis for the treatment of neovascular (wet) age-related macular degeneration, macular edema following retinal vein occlusion, diabetic macular edema, diabetic retinopathy, and myopic choroidal neovascularization. On October 3, 2022, we launched CIMERLI commercially in the United States in both 0.3 mg and 0.5 mg dosage forms.

On January 19, 2024, we entered into the Purchase Agreement by and between us and Sandoz. Pursuant to the terms and subject to the conditions set forth in the Purchase Agreement, on March 1, 2024, we completed the divestiture of our CIMERLI ophthalmology franchise through the sale of our subsidiary, Coherus Ophthalmology LLC, to Sandoz for upfront, all-cash consideration of \$170.0 million plus an additional \$17.8 million for CIMERLI product inventory and prepaid manufacturing assets. Such consideration is subject to certain adjustments that will be finalized following the closing pursuant to the Purchase Agreement.

## **Sales and Marketing**

Our strategy is to build a leading immuno-oncology franchise funded with cash generated from our diversified portfolio of FDA-approved therapeutics.

Following the FDA approval of LOQTORZI for NPC, the commercial launch commenced in January 2024 with our existing Oncology commercial and medical affairs teams. There are approximately 2,200 Oncologists that treat 80% of patients in the United States with NPC and 90% of these physicians practice in existing UDENYCA accounts creating significant synergies in our commercial execution. Our

Oncology commercial team was built to scale and meet the needs of our existing Oncology portfolio, as well as new indications for LOQTORZI that could come in the future, pending FDA approval.

In addition to the field facing teams, Coherus has a team of strategic account managers that support the portfolio of products and work directly with the largest accounts including group purchasing organizations, integrated delivery networks, and large clinic customers.

We have an experienced market access and patient services team that support the portfolio of Coherus' products. This team is responsible for negotiating payer coverage with national and regional health plans and pension benefit managers (via a team of National Account Directors), servicing account specific questions regarding the billing, coding and reimbursement of Coherus' products (via a team of Field Reimbursement Managers), and managing our Coherus Solutions patient services hub which provides product specific coverage, reimbursement and co-pay support for patients and providers.

For a discussion of risks related to sales and marketing, please see "Risk Factors—Risks Related to Launch and Commercialization of our Products and our Product Candidates."

## **Manufacturing**

We have entered into agreements with several contract manufacturing organizations ("CMOs") for the manufacture and clinical drug supply of our commercial products and product candidates. We continue to screen other contract manufacturers to meet our clinical, commercial and regulatory supply requirements on a product-by-product basis. We have and may be required again to take inventory write-downs and incur other charges and expenses for products that are manufactured in reliance on a forecast that proves to be inaccurate because we do not sell as many units as forecasted. For example, during the fourth quarter of 2023, we recorded a \$47.0 million charge for the write-down of slow moving YUSIMRY inventory and the related partial recognition of certain firm purchase commitments. For a discussion of risks related to our sources and availability of supplies, please see "Risk Factors—Risks Related to Our Ability to Hire and Retain Highly Qualified Personnel" and "Risk Factors—Risks Related to Manufacturing and Supply Chain."

## **Competition**

While we believe that our biologics platform, knowledge, experience and scientific resources provide us with competitive advantages, we face competition from many different sources. We operate in a highly competitive environment. Such competition includes larger and better-funded pharmaceutical, generic pharmaceutical, specialty pharmaceutical and biotechnology companies commercializing and developing immuno-oncology and biosimilar products that would compete with our products and the product candidates in our pipeline.

LOQTORZI, following its recent launch, faces a competitive market in the United States where a number of anti-PD-1 or PD-L1 antibody drugs have been approved by the FDA including the following marketed products from several competitors: Keytruda® (pembrolizumab) from Merck & Company, Inc. ("Merck"), Opdivo® (nivolumab) from Bristol-Myers Squibb Company ("BMS"), Tecentriq® (atezolizumab) from Genentech, Inc. ("Genentech"), Imfinzi® (durvalumab) from AstraZeneca plc ("AstraZeneca"), Bavencio® (avelumab) from EMD Serono Inc. and Pfizer Inc. ("Pfizer"), Libtayo® (cemiplimab-rwlc) from Regeneron Pharmaceuticals, Inc. ("Regeneron") and Sanofi S.A. ("Sanofi"), and Jemperli (dostarlimab-gxly) from GlaxoSmithKline plc ("GlaxoSmithKline"). In addition to LOQTORZI, multiple other competitors are seeking to develop and approve novel anti-PD-1 or PD-L1 antibody drugs in the United States in the coming years, including but not limited to BeiGene, Ltd. (in collaboration with Novartis International AG ("Novartis")). As the only immunotherapy approved by the FDA for the treatment of NPC, we believe LOQTORZI addresses a potentially high unmet need.

CHS-114, if approved, faces competition from programs in development specifically targeting CCR8, including those by BMS, Gilead/Jounce, Shionogi, AbbVie, Bayer, LaNova and Immunophage.

UDENYCA faces competition in the United States from Amgen, Viatris Inc. ("Viatris"), Sandoz, Pfizer and Spectrum Pharmaceuticals, Inc. ("Spectrum"), and also faces competition from Amneal Pharmaceuticals, Inc. ("Amneal") and Fresenius Medical Care AG & Co. KGaA ("Fresenius"), each of which has announced the approval of a pegfilgrastim biosimilar and have launched their products for sale in the United States.

YUSIMRY faces competition in the United States from AbbVie (the holder of rights to Humira), Amgen (Amjevita™ (adalimumab-atto)), Sandoz (Hyrimoz™ (adalimumab-adaz)), Samsung Bioepis (Hadlima™ (adalimumab-bwwd)), Pfizer (Abrilada™ (adalimumab-afzb)), Boehringer Ingelheim GmbH ("Boehringer Ingelheim") (Cyltezo™ (adalimumab-adbm)) as well as Viatris / Biocon ("Biocon") (Hulio® (adalimumab-fkjp)), Alvotech Holdings S.A. and Fresenius, each a company that has disclosed development plans for a Humira biosimilar

candidate. As a result of continued expected competition from Humira and a large number of potential adalimumab (Humira) biosimilar competitors, we may not be able to achieve substantial topline sales for YUSIMRY in the United States.

We expect any products that we develop and commercialize directly or with partners to compete on the basis of, among other things, price and the availability of reimbursement from government and other third-party payers. Our competitors also may obtain FDA or other regulatory approval for their products more rapidly than we may obtain approval for ours, which could result in our competitors establishing a strong market position before we are able to enter the market. For a discussion of risks related to our competition, please see “Risk Factors— Risks Related to Competitive Activity.”

## **Collaboration and License Agreements**

### ***Distribution Agreement with Orox Pharmaceuticals B.V. (“Orox”)***

In December 2012, we entered into a distribution agreement with Orox, for the commercialization of biosimilar versions of our internally developed biosimilars. Under this agreement, we granted to Orox an exclusive license to commercialize UDENYCA in Latin America, except Brazil and Argentina, and YUSIMRY and CHS-0214 (our etanercept (Enbrel<sup>®</sup>) biosimilar candidate, for which we discontinued development in 2020) in Latin America, except Brazil. Under this agreement, Orox has an option, exercisable within a defined time period, to obtain an exclusive license to commercialize certain additional biosimilar products in the same field and territory. We are obligated to manufacture and supply licensed products to Orox.

We are obligated to develop licensed products and achieve regulatory approval for such products outside of the Caribbean and Latin American countries covered by the agreement by specified dates in order to support Orox’s activities under the agreement in its licensed territory. We are eligible to receive from Orox a share of gross profits in the low twenty percent range from the sale of licensed products, on a product-by-product basis.

Our agreement with Orox will expire on a product-by-product and country-by-country basis ten years after regulatory approval of such product in such country, subject to automatic three-year extensions unless Orox notifies us in writing at least 18 months in advance of the date upon which the term would otherwise expire that it does not wish to extend the term for such product in such country. Either party may terminate the agreement for material breach by the other party that is not cured within a specified time period. Orox may terminate the Agreement for convenience on a product-by-product basis at any time upon 12-months prior written notice. Each party may terminate the agreement upon bankruptcy or insolvency of the other party, and we may terminate the agreement immediately upon written notice to Orox if Orox challenges the licensed patents or commits a breach of specified provisions of the agreement.

### ***Settlement and License Agreements with AbbVie***

In January 2019, we entered into three settlement and license agreements with AbbVie that grant Coherus global, royalty-bearing, non-exclusive license rights under AbbVie’s intellectual property to commercialize YUSIMRY. The global settlements resolve all pending disputes between the parties related to YUSIMRY. Under the United States settlement, our license period in the United States commenced on July 1, 2023.

### ***Settlement and License Agreements with Pfizer***

In October 2019, we entered into a license and settlement agreement with Pfizer relating to Coherus’ patents and applications for patents directed to Humira (adalimumab) formulations.

### ***License Agreement with Bioeq***

In November 2019, we entered into the Bioeq Agreement with Bioeq for the commercialization of a biosimilar version of ranibizumab (Lucentis) in certain dosage forms in both a vial and pre-filled syringe presentation (the “Bioeq Licensed Products”). Under this agreement, Bioeq granted to us an exclusive, royalty-bearing license to commercialize the Bioeq Licensed Products in the field of ophthalmology (and any other approved labelled indication) in the United States. Bioeq will supply us the Bioeq Licensed Products in accordance with terms and conditions specified in the agreement and a manufacturing and supply agreement to be executed by the parties in accordance therewith.

Under the Bioeq Agreement, Bioeq must use commercially reasonable efforts to develop and obtain regulatory approval of the Bioeq Licensed Products in the United States in accordance with a development and manufacturing plan, and we must use commercially

reasonable efforts to commercialize the Bioeq Licensed Products in accordance with a commercialization plan. Bioeq will manufacture and supply the Bioeq Licensed Products to us in accordance with terms and conditions specified in the Bioeq Agreement and a manufacturing and supply agreement between us and Bioeq dated as of September 29, 2022 (the “Bioeq Manufacturing Agreement”). The Bioeq Manufacturing Agreement will remain in force until the first to occur of the following: (1) the termination of the Bioeq Agreement; (2) the exercise of a right to termination by us or Bioeq for a material breach of the other party that is not cured in accordance with the Bioeq Manufacturing Agreement; and (3) the exercise of a right to termination by Bioeq if invoices are not paid in full in accordance with the Bioeq Manufacturing Agreement. Additionally, we must commit certain post-launch resources to the commercialization of the Bioeq Licensed Products for a limited time as specified in the Bioeq Agreement. The development, manufacturing, and commercialization of the Bioeq Licensed Products in the United States is governed by a governance committee as described in more detail in the Bioeq Agreement.

We paid Bioeq an upfront payment of €5.0 million and a milestone payment of €5.0 million in 2019. In 2022, we paid Bioeq a €2.5 million milestone payment related to the FDA approval of the CIMERLI Section 351(k) BLA. We share a percentage of gross profits on sales of Bioeq Licensed Products in the United States with Bioeq in the low- to mid-fifty percent range.

The Bioeq Agreement’s initial term continues in effect for ten years after the first commercial sale of a Bioeq Licensed Product in the United States, which occurred on October 3, 2022, and thereafter renews for an unlimited period of time unless otherwise terminated in accordance with its terms. Either party may terminate the Bioeq Agreement for the other party’s material breach which is not cured within a specified time period or for the other party’s bankruptcy or insolvency-related events. Bioeq may terminate the Bioeq Agreement in certain limited circumstances for failure to obtain specified minimum market share requirements during certain windows of time, if we conduct certain commercial or advanced pre-commercial activities with respect to certain competitive products, if we challenge the validity or enforceability of the patent rights licensed to us under the Bioeq Agreement, or if we undergo a change of control with a competitor of Bioeq and do not divest certain competitive products in connection therewith. We may terminate the Bioeq Agreement if Bioeq receives certain adverse regulatory feedback from the FDA for the Bioeq Licensed Products.

The FDA approval of CIMERLI occurred on August 2, 2022, and we commercially launched CIMERLI in the United States on October 3, 2022. Pursuant to the terms and subject to the conditions set forth in the Purchase Agreement, on March 1, 2024, we completed the divestiture of our CIMERLI ophthalmology franchise through the sale of our subsidiary, Coherus Ophthalmology LLC, to Sandoz for upfront, all-cash consideration of \$170.0 million plus an additional \$17.8 million for CIMERLI product inventory and prepaid manufacturing assets. Such consideration is subject to certain adjustments that will be finalized following the closing pursuant to the Purchase Agreement.

#### ***License Agreement with Bioeq and Genentech***

On June 22, 2022, we entered into a license agreement with Genentech, Inc. (“Genentech”) and our partner Bioeq (the “Genentech Agreement”). Under the agreement, Genentech granted us and Bioeq a non-exclusive, royalty-bearing, license under certain of its patent rights to commercially launch and sell CIMERLI in the United States which started on the launch date on October 3, 2022. Pursuant to the terms of the Genentech Agreement, the royalty is a low single-digit percentage of net sales of CIMERLI that must be paid through the end of 2023. In addition, we obtained the right to make non-binding offers to sell and engage in manufacturing and stockpiling activities during specified time periods prior to the launch date pursuant to the terms of the Genentech Agreement. The term of the Genentech Agreement will expire when all of the valid claims in the patent rights licensed under the agreement expire. The agreement may be terminated by either party if a party materially breaches one or more of its material obligations, subject to customary cure period. If we, Bioeq or either party’s respective affiliates initiate, participate, or assist any other person in bringing or prosecuting any challenge to the validity of any patent rights licensed under the Genentech Agreement, Genentech may terminate the licenses granted under such licensed patent rights or terminate the Genentech Agreement in its entirety, unless we, Bioeq, or the applicable affiliates withdraw all such challenges or stop assisting in any such challenges. Genentech may also terminate the agreement in the event of our insolvency. Pursuant to the terms and subject to the conditions set forth in the Purchase Agreement, on March 1, 2024, we completed the divestiture of our CIMERLI ophthalmology franchise through the sale of our subsidiary, Coherus Ophthalmology LLC, to Sandoz for upfront, all-cash consideration of \$170.0 million plus an additional \$17.8 million for CIMERLI product inventory and prepaid manufacturing assets. Such consideration is subject to certain adjustments that will be finalized following the closing pursuant to the Purchase Agreement.

#### ***License Agreement with Junshi Biosciences***

On February 1, 2021, we entered into the Collaboration Agreement with Junshi Biosciences for the co-development and commercialization of toripalimab, Junshi Biosciences’ anti-PD-1 antibody in the United States and Canada (the “Collaboration Agreement”).

Under the terms of the Collaboration Agreement, we paid \$150.0 million upfront for exclusive rights to LOQTORZI in the United States and Canada, an option in these territories to Junshi Biosciences' anti-TIGIT antibody CHS-006, an option in these territories to a next-generation engineered IL-2 cytokine, and certain negotiation rights to two undisclosed preclinical immunology drug candidates. We have the right to conduct all commercial activities of LOQTORZI in the United States and Canada. We are obligated to pay Junshi Biosciences up to a 20% royalty on net sales of LOQTORZI and up to an aggregate \$380.0 million in one-time payments for the achievement of various regulatory and sales milestones.

In March 2022, we paid \$35.0 million for the exercise of our option to license the TIGIT Program (as defined in the Collaboration Agreement). Subsequent joint development consistent with the Collaboration Agreement commenced. On January 10, 2024, we announced that we had delivered a notice of termination of the TIGIT Program to Junshi Biosciences pursuant to the Collaboration Agreement. Under the Collaboration Agreement, we retain the right to collaborate in the development of LOQTORZI and the other licensed compounds and will pay for a portion of these co-development activities up to a maximum of \$25.0 million per licensed compound per year. Additionally, we are responsible for certain associated regulatory and technology transfer costs for LOQTORZI and other licensed compounds and will reimburse Junshi Biosciences for such costs.

We accounted for the licensing transaction as an asset acquisition under the relevant accounting rules. The \$35.0 million payment for the option to license CHS-006 was reflected in our first quarter of 2022 financial statements. We recorded research and development expense of \$145.0 million during the first quarter of 2021, related to an upfront payment for exclusive rights to LOQTORZI in the United States and Canada. We had entered into a Right of First Negotiation agreement with Junshi Biosciences and paid a fee of \$5.0 million which was expensed as research and development expense in the fourth quarter of 2020. The Right of First Negotiation fee was fully credited against the total upfront license fee obligation under the Collaboration Agreement. As of December 31, 2023, we recorded \$26.3 million in accrued and other current liabilities, inclusive of the \$25.0 million milestone payment to Junshi Biosciences. Additionally, we recorded \$6.3 million in accounts payable related to the co-development, regulatory and technology transfer costs related to these programs, as well as an immaterial royalty obligation. The additional milestone payments, option fee for the IL-2 cytokine and royalties are contingent upon future events and, therefore, will be recorded if and when it becomes probable that a milestone will be achieved, or when an option fee or royalties are incurred.

#### **Adimab Development and Option Agreement**

In October 2018, Surface and Adimab LLC ("Adimab"), entered into an amended and restated development and option agreement, (as amended by the amendments dated as of December 16, 2020, June 1, 2022 and July 18, 2022, "the A&R Adimab Agreement"), which amended and restated the development and option agreement with Adimab dated July 2014, as amended, ("the Original Adimab Agreement"), for the discovery and optimization of proprietary antibodies as potential therapeutic product candidates. Under the A&R Adimab Agreement, we will select biological targets against which Adimab will use its proprietary platform technology to research and develop antibody proteins using a mutually agreed upon research plan. The A&R Adimab Agreement, among other things, extended the discovery term of the Original Adimab Agreement, provided access to additional antibodies, and expanded our right to evaluate and use antibodies that were modified or derived using Adimab technology for diagnostic purposes.

Upon our selection of a target, we and Adimab will initiate a research plan and the discovery term begins. During the discovery term, Adimab will grant us a non-exclusive, non-sublicensable license under its technology with respect to the target, to research, design and preclinically develop and use antibodies that were modified or derived using Adimab technology, solely to evaluate such antibodies, perform our responsibilities under the research plan, and use such antibodies for certain diagnostic purposes. We also will grant Adimab a non-exclusive, nontransferable license with respect to the target under our technology that covers or relates to such target, solely to perform its responsibilities under the research plan during the discovery period. We are required to pay Adimab at an agreed upon rate for its full-time employees during the discovery period while Adimab performs research on each target under the applicable research plan.

Adimab granted us an exclusive option to obtain a non-exclusive, worldwide, fully paid-up, sublicensable license under Adimab's platform patents and other Adimab technology solely to research up to ten antibodies, chosen by us against a specific biological target for a specified period of time (the "Research Option"). In addition, Adimab granted us an exclusive option to obtain a worldwide, royalty-bearing, sublicensable license under Adimab platform patents and other Adimab technology to exploit, including commercially, 20 or more antibodies against specific biological targets (the "Commercialization Option"). Upon the exercise of a Commercialization Option, and payment of the applicable option fee to Adimab, Adimab will assign us the patents that cover the antibodies selected by such Commercialization Option. We will be required to use commercially reasonable efforts to develop, seek market approval of, and commercialize at least one antibody against the target covered by the Commercialization Option in specified markets upon the exercise of a Commercialization Option.

Under the A&R Adimab Agreement, we are obligated to make milestone payments and to pay specified fees upon the exercise of the Research Option or Commercialization Option. During the discovery term, we may be obligated to pay Adimab up to \$0.3 million for technical milestones achieved against each biological target. Upon exercise of a Research Option, we are obligated to pay a nominal research maintenance fee on each of the next four anniversaries of the exercise. Upon the exercise of each Commercialization Option, we will be required to pay an option exercise fee of a low seven-digit dollar amount, and we may be responsible for milestone payments of up to an aggregate of \$13.0 million for each licensed product that receives marketing approval. For any licensed product that is commercialized, we are obligated to pay Adimab tiered royalties of a low to mid single-digit percentage on worldwide net sales of such product. We may also partially exercise a Commercialization Option with respect to ten antibodies against a biological target by paying 65% of the option fee and later either (i) paying the balance and choosing additional antibodies for commercialization, up to the maximum number under the Commercialization Option, or (ii) foregoing the Commercialization Option entirely. For any Adimab diagnostic product that is used with or in connection with any compound or product other than a licensed antibody or licensed product, we are obligated to pay Adimab up to a low seven digits in regulatory milestone payments and low single-digit royalties on net sales. No additional payment is due with respect to any companion diagnostic or any diagnostic product that does not contain any licensed antibody. Any payments payable to Adimab as a result of any product candidates being developed pursuant to the license agreement between Surface and GSK, dated December 16, 2020, which was subsequently amended in August 2021 (as amended, the “GSK Agreement”), will be payable to Adimab directly by GSK.

The A&R Adimab Agreement will remain in effect until (a) the earlier of (i) the expiration of the Research and Commercialization Options (if they expire without exercise) and (ii) 12 months from the effective date without us providing materials that pass Adimab’s quality control; or (b) if a Research Option is exercised but the Commercialization Option is not, then upon the expiration of the last to expire research license term; or (c) upon commercialization of a product, until the end of the royalty term, which will vary on a product-by-product and country-by-country basis, ending on the later of (y) the expiration of the last valid claim covering the licensed product in such country as the product is manufactured or sold, or (z) ten years after the first commercial sale of the licensed product in such country.

Either party may terminate the A&R Adimab Agreement for material breach if such breach remains uncured for a specified period of time, however, if a Research Option or Commercialization Option has been exercised and the breach only applies to the applicable target of such Research Option or Commercialization Option, then the termination right will only apply to such target. We may also terminate the A&R Adimab Agreement for any reason with prior notice to Adimab. If Adimab is bankrupt, we will be entitled to a complete duplicate of, or complete access to, all rights and licenses granted under or pursuant to the A&R Adimab Agreement.

### **Novartis Institutes Out-licensing Agreement**

In January 2016, Surface entered into the collaboration agreement between Surface and Novartis Institutes dated January 9, 2016 which was subsequently amended in May 2016, July 2017, September 2017, and October 2018 (as amended, the “Novartis Agreement”). Pursuant to the Novartis Agreement, Surface granted Novartis Institutes a worldwide exclusive license to research, develop, manufacture and commercialize antibodies that target cluster of differentiation 73 (“CD73”). Under the Novartis Agreement, we are currently entitled to potential development milestones of \$325.0 million and sales milestones of \$200.0 million, as well as tiered royalties on annual net sales by Novartis Institutes ranging from high single-digit to mid-teens percentages upon the successful commercialization of NZV930. Due to the uncertainty of pharmaceutical development and the historical failure rates generally associated with drug development, we may not receive any milestone payments or any royalty payments under the Novartis Agreement. We did not recognize any revenue relating to the Novartis Agreement from September 8, 2023 through December 31, 2023.

Unless terminated earlier, the Novartis Agreement will continue in effect until neither us nor Novartis Institutes is researching, developing, manufacturing or commercializing NZV930. Novartis Institutes may terminate the Novartis Agreement for any or no reason upon prior notice to the Company within a specified time period. Either party may terminate the Novartis Agreement in full if an undisputed material breach is not cured within a certain period of time or upon notice of insolvency of the other party. To the extent Novartis Institutes terminates for convenience, or we terminate for Novartis Institutes’ uncured material breach, Novartis Institutes will grant us, on mutually agreeable financial terms, an exclusive, worldwide, irrevocable, perpetual and royalty-bearing license with respect to intellectual property controlled by Novartis Institutes that is reasonably necessary to research, develop, manufacture or commercialize NZV930.

### **GSK Out-licensing Agreement**

In December 2020, Surface entered into the GSK Agreement. Pursuant to the GSK Agreement, Surface granted GSK a worldwide exclusive, sublicensable license to develop, manufacture and commercialize antibodies that target CD112R, also known as PVRIG, including the antibody GSK4381562 (the “Licensed Antibodies”). GSK is responsible for the development, manufacturing and commercialization of the Licensed Antibodies and a joint development committee was formed to facilitate information sharing. GSK is responsible for all costs

and expenses of such development, manufacturing and commercialization and is obligated to provide us with updates on its development, manufacturing and commercialization activities through the joint development committee. In March 2022, Surface earned a \$30.0 million milestone payment from GSK upon the dosing of the first patient in the Phase 1 trial of GSK4381562. We are eligible to receive up to \$60.0 million in additional clinical milestones and \$155.0 million in regulatory milestones. In addition, we may receive up to \$485.0 million in sales milestone payments. We are also eligible to receive royalties on global net sales of any approved products based on the Licensed Antibodies, ranging in percentages from high single digits to mid-teens. Due to the uncertainty of pharmaceutical development and the historical failure rates generally associated with drug development, we may not receive any milestone payments or any royalty payments under the GSK Agreement. We did not recognize license-related revenue under the GSK Agreement from September 8, 2023 through December 31, 2023.

Unless terminated earlier, the GSK Agreement expires on a licensed product-by-licensed product and country-by-country basis on the later of ten years from the date of first commercial sale or when there is no longer a valid patent claim or regulatory exclusivity covering such licensed product in such country. Either party may terminate the GSK Agreement for an uncured material breach by the other party or upon the bankruptcy or insolvency of the other party. GSK may terminate the GSK Agreement for its convenience. We may terminate the GSK Agreement if GSK institutes certain actions related to the licensed patents or if GSK ceases development activities, other than for certain specified technical or safety reasons. In the event of termination, we would regain worldwide rights to the terminated program.

### **License Agreement with Vaccinex**

On March 23, 2021, Surface and Vaccinex, Inc. (“Vaccinex”) entered into an exclusive product license agreement (the “Vaccinex License Agreement”) to exclusively license certain antibodies, including CHS-114. Pursuant to the terms of the Vaccinex License Agreement, we have a worldwide, exclusive, sublicensable license to make, have made, use, sell, offer to sell, have sold, import and otherwise exploit licensed products that incorporate certain Vaccinex intellectual property which covers certain antibodies (each, a “Vaccinex Licensed Product”), including the antibody CHS-114 targeting CCR8.

Under the Vaccinex License Agreement, we are obligated to use commercially reasonable efforts to develop, clinically test, achieve regulatory approval, manufacture, market and commercialize at least one Vaccinex Licensed Product and have the sole right to develop, manufacture and commercialize the licensed products worldwide. We are responsible for all costs and expenses of such development, manufacturing and commercialization. Pursuant to the Vaccinex License Agreement, Surface paid Vaccinex a one-time fee of \$0.9 million. Vaccinex is eligible to receive up to an aggregate of \$3.5 million based on achievement of certain clinical milestones and up to an aggregate of \$11.5 million based on achievement of certain regulatory milestones per Vaccinex Licensed Product. We also owe low single-digit royalties on global net sales of any approved licensed products. Commencing on the third anniversary of the date of the Vaccinex License Agreement and continuing until the first dosing of a Vaccinex Licensed Product in a clinical trial, we will be required to pay Vaccinex a nominal yearly maintenance fee. Since a patient was dosed with a Vaccinex Licensed Product, CHS-114, in January 2023, no yearly maintenance fees are due under the Vaccinex License Agreement.

We may terminate the Vaccinex License Agreement for convenience upon the notice period specified in the Vaccinex License Agreement. Either party may terminate the agreement for an uncured material breach by the other party. Vaccinex may terminate the Vaccinex License Agreement if we default on any payments owed to Vaccinex under the agreement, if we are in material breach of, and fail to cure, our development obligations, or institute certain actions related to the licensed patents. In the event of termination, all rights in the licensed intellectual property would revert to Vaccinex.

### **Term Sheet with Klinge Biopharma**

On January 9, 2023, we announced that we entered into a term sheet (the “Term Sheet”) with Klinge Biopharma GmbH (“Klinge Biopharma”) for the exclusive commercialization rights to FYB203, a biosimilar candidate to Eylea® (aflibercept), in the United States. We notified Klinge Biopharma that we do not intend to pursue the transaction contemplated by the Term Sheet.

### **Intellectual Property**

Our commercial success depends in part on our ability to avoid infringing the proprietary rights of third parties. Additionally, our commercial success may depend on our ability to obtain and maintain proprietary protection for our technologies where applicable and to prevent others from infringing our proprietary rights. We seek to protect our proprietary technologies by, among other methods, filing United States and international patent applications on these technologies, inventions and improvements that are important to our

business. We also rely on trade secrets, know-how and continuing technological innovation to develop and maintain our proprietary position.

The term of individual patents depends upon the legal term of the patents in countries in which they are obtained. In most countries, including the United States, the patent term is generally 20 years from the earliest date of filing a non-provisional patent application in the applicable country. In the United States, a patent's term may, in certain cases, be lengthened by patent term adjustment, which compensates a patentee for administrative delays by the United States Patent and Trademark Office ("USPTO") in examining and granting a patent or may be shortened if a patent is terminally disclaimed over a commonly owned patent or a patent naming a common inventor and having an earlier expiration date.

In the normal course of business, we pursue patent protection for inventions related to our product candidates. Each patent family includes United States patent applications and/or issued patents, and some include foreign counterparts to certain of the United States patents and patent applications. Our patent portfolio includes issued or pending claims directed to formulations, methods of manufacturing biological proteins, and drug products and devices, including their methods of use and methods of manufacture.

For a discussion of risks related to our proprietary technology and processes, please see "Risk Factors — Risks Related to Intellectual Property."

## **Government Regulation**

Our operations and activities are subject to extensive regulation by numerous government authorities in the United States, the European Union (the "E.U.") and other countries, including laws and regulations governing the testing, manufacture, safety, efficacy, labeling, storage, record keeping, approval, advertising and promotion of our products. As a result of these regulations, product development and product approval processes are very expensive and time consuming. The regulatory requirements applicable to drug development and approval are subject to change. Any legal and regulatory changes may impact our operations in the future. A country's regulatory agency, such as the FDA in the United States, must approve a drug before it can be sold in the respective country or countries. The general process for biosimilar approval in the United States is summarized below. Many other countries, including countries in the E.U., have similar regulatory structures.

### ***FDA Approval Process for Drugs and Biologics***

Our products and product candidates are subject to regulation in the United States by the FDA as biological products or as drug product candidates. The FDA subjects drugs and biologics to extensive pre- and post-market regulation pursuant to the Federal Food, Drug and Cosmetic Act ("FFDCA") and its implementing regulations, and in the case of biologics, the FFDCA and the Public Health Service Act ("PHSA") and their implementing regulations. In addition, we are subject to other federal and state statutes and regulations. These laws and regulations govern, among other things, the research, development, testing, manufacture, storage, recordkeeping, approval, labeling, promotion and marketing, distribution, post-approval monitoring and reporting, sampling and import and export of drugs and biologics. Failure to comply with applicable United States requirements may subject a company to a variety of administrative or judicial sanctions, such as FDA refusal to approve a pending biologics license application ("BLA") or new drug application ("NDA"), withdrawal of approvals, clinical holds, warning letters, product recalls, product seizures, total or partial suspension of production or distribution, injunctions, fines, civil penalties or criminal penalties.

The process required by the FDA before a new biologic or drug may be marketed in the United States is long, expensive and inherently uncertain. Biologic and drug development in the United States typically involves the completion of certain preclinical laboratory and animal tests in accordance with good laboratory practices ("GLP"), the submission to the FDA of an IND, which must become effective before clinical testing may commence, the performance of adequate and well-controlled clinical trials to establish the safety and effectiveness of the biologic or drug for each indication for which FDA approval is sought in compliance with good clinical practice ("GCP") requirements, the submission to the FDA of an original BLA under Section 351(a) of the PHSA ("original BLA") or an NDA, as appropriate, satisfactory completion of an FDA inspection of the manufacturing facility or facilities at which the drug or biologic is produced, and FDA approval and review of the original BLA or NDA. Developing the data to satisfy FDA pre-market approval requirements typically takes many years and the actual time required may vary substantially based upon the type, complexity and novelty of the product or disease.

Preclinical tests include laboratory evaluation of product chemistry, formulation and toxicity, as well as, when applicable, animal studies to assess the characteristics and potential safety and efficacy of the product. The conduct of the preclinical tests must comply with federal regulations and requirements, including GLP. An IND is a request for allowance from the FDA to administer an investigational drug or biologic to humans. The central focus of an IND submission is on the general investigational plan and the protocol(s) for human studies,



although the IND must also include the results of preclinical testing and animal testing assessing the toxicology, pharmacokinetic, pharmacology and pharmacodynamic characteristics of the product along with other information, including information about product chemistry, manufacturing and controls and a proposed clinical trial protocol. Long-term preclinical tests, such as animal tests of reproductive toxicity and carcinogenicity, may continue after the IND is submitted.

An IND must become effective before United States clinical trials may begin. A 30-day waiting period after the submission of each IND is required prior to the commencement of clinical testing in humans. If during the 30-day waiting period the FDA raises concerns or questions related to the proposed clinical studies, the sponsor and the FDA must resolve any outstanding concerns or questions before clinical studies can begin. If the FDA has neither commented on nor questioned the IND within this 30-day period, the clinical trial proposed in the IND may begin.

Clinical trials involve the administration of the investigational new drug or biologic to healthy volunteers or patients with the condition under investigation, all under the supervision of a qualified investigator. Clinical trials must be conducted: (i) in compliance with federal regulations; (ii) in compliance with GCP requirements, which are designed to protect the rights and health of patients and to define the roles of clinical trial sponsors, administrators and monitors; as well as (iii) under protocols detailing the objectives of the trial, the parameters to be used in monitoring safety and the effectiveness criteria to be evaluated. Each protocol involving testing on United States patients and subsequent protocol amendments must be submitted to the FDA as part of the IND. While the IND is active, progress reports summarizing the results of the clinical trials and nonclinical studies performed since the last progress report, among other information, must be submitted at least annually to the FDA, and written IND safety reports must be submitted to the FDA and investigators for serious and unexpected suspected adverse events, findings from other studies suggesting a significant risk to humans exposed to the same or similar drugs, findings from animal or in vitro testing suggesting a significant risk to humans, and any clinically important increased incidence of a serious suspected adverse reaction compared to that listed in the protocol or investigator brochure.

Human clinical trials for novel drugs and biologics are typically conducted in three sequential phases that may overlap or be combined.

- Phase 1—The product candidate is initially introduced into healthy human subjects and tested for safety, dosage tolerance, absorption, metabolism, distribution and elimination. In the case of some therapeutic candidates for severe or life-threatening diseases, such as cancer, especially when the product candidate may be inherently too toxic to ethically administer to healthy volunteers, the initial human testing is often conducted in patients.
- Phase 2—Clinical trials are performed on a limited patient population intended to identify possible adverse effects and safety risks, to preliminarily evaluate the efficacy of the product for specific targeted diseases and to determine dosage tolerance and optimal dosage.
- Phase 3—Clinical trials are undertaken to further evaluate dosage, clinical efficacy and safety in an expanded patient population at geographically dispersed clinical study sites. These studies are intended to establish the overall risk-benefit ratio of the product and provide an adequate basis for product labeling.

Post-approval trials, sometimes referred to as “Phase 4” clinical trials, may be conducted after initial marketing approval. These trials are used to gain additional experience from the treatment of patients in the intended therapeutic indication. In certain instances, the FDA may mandate the performance of such “Phase 4” clinical trials.

The FDA may order the temporary or permanent discontinuation of a clinical trial at any time or impose other sanctions if it believes that the clinical trial either is not being conducted in accordance with FDA requirements or presents an unacceptable risk to the clinical trial patients. The study protocol and informed consent information for patients in clinical trials must also be submitted to an institutional review board (“IRB”), for approval. An IRB may also require the clinical trial at the site to be halted, either temporarily or permanently, for failure to comply with the IRB’s requirements or may impose other conditions. The study sponsor may also suspend a clinical trial at any time on various grounds, including a determination that the subjects or patients are being exposed to an unacceptable health risk.

Concurrent with clinical trials, sponsors usually complete additional animal safety studies, develop additional information about the chemistry and physical characteristics of the product candidate and finalize a process for manufacturing commercial quantities of the product candidate in accordance with current Good Manufacturing Practices (“cGMP”) requirements. The manufacturing process must be capable of consistently producing quality batches of the product candidate and the manufacturer must develop methods for testing the quality, purity and potency of the product candidate. To help reduce the risk of the introduction of adventitious agents with use of

biological products, the PHSa emphasizes the importance of manufacturing control for products whose attributes cannot be precisely defined. The manufacturing process must be capable of consistently producing quality batches of the product candidate and, among other criteria, the sponsor must develop methods for testing the identity, strength, quality, potency and purity of the final biological product. Additionally, appropriate packaging must be selected and tested, and stability studies must be conducted to demonstrate that the biological product candidate does not undergo unacceptable deterioration over its shelf life. Additionally, for both NDA and BLA products, appropriate packaging must be selected and tested, and stability studies must be conducted to demonstrate that the product candidate does not undergo unacceptable deterioration over its proposed shelf-life.

Assuming successful completion of all required testing in accordance with all applicable regulatory requirements, detailed information regarding the investigational product is submitted to the FDA in the form of a BLA or NDA requesting approval to market the product for one or more indications. The BLA or NDA must include all relevant data available from pertinent preclinical and clinical trials, including negative or ambiguous results as well as positive findings, together with detailed information relating to the product's chemistry, manufacturing, controls, and proposed labeling, among other things. Data can come from company-sponsored clinical studies intended to test the safety and effectiveness of a use of the product, or from a number of alternative sources, including studies initiated by investigators. Under the PDUFA as amended, each original BLA or NDA must be accompanied by a significant user fee. Fee waivers or reductions are available in certain circumstances, such as where a waiver is necessary to protect the public health, where the fee would present a significant barrier to innovation, where the product candidate has received orphan drug designations for the sought indication or where the applicant is a small business submitting its first human therapeutic application for review.

Within 60 days following submission of the application, the FDA reviews an original BLA or NDA submitted to determine if it is substantially complete before the agency accepts it for filing. The FDA may refuse to file any original BLA or NDA that it deems incomplete or not properly reviewable at the time of submission, and may request additional information. In this event, the original BLA or NDA must be resubmitted with the additional information. The resubmitted application also is subject to review before the FDA accepts it for filing. Once the submission is accepted for filing, the FDA begins an in-depth substantive review of the original BLA or NDA. The FDA reviews the original BLA to determine, among other things, whether the proposed product is safe, pure and potent for its intended use, and has an acceptable purity profile, and in the case of an NDA, whether the product is safe and effective for its intended use, and in each case, whether the product is being manufactured in accordance with cGMP. The FDA may refer applications for novel products or products that present difficult questions of safety or efficacy to an advisory committee, typically a panel that includes clinicians and other experts, for review, evaluation and a recommendation as to whether the application should be approved and under what conditions. The FDA is not bound by the recommendations of an advisory committee, but it considers such recommendations carefully when making decisions. The FDA's goal is to review standard applications within ten months after the filing date, or, if the application qualifies for Priority Review, six months after the FDA accepts the application for filing. A BLA or NDA is eligible for Priority Review if the product or the product candidate has the potential to provide a significant improvement in the treatment, diagnosis or prevention of a serious disease or condition compared to marketed products. In both standard and Priority Reviews, the review process may also be extended for a three-month period by the FDA to review additional information deemed a major amendment to the application.

During the product approval process, the FDA also will determine whether a risk evaluation and mitigation strategy ("REMS") is necessary to assure the safe use of the product. If the FDA concludes a REMS plan is needed, the sponsor of the original BLA or NDA must submit a proposed REMS plan. The FDA will not approve an original BLA or NDA without a REMS plan, if required. In determining whether a REMS plan is necessary, the FDA must consider the size of the population likely to use the drug or biologic, the seriousness of the disease or condition to be treated, the expected benefit of the drug or biologic, the duration of treatment, the seriousness of known or potential adverse events, and whether the drug or biologic is a new molecular entity. A REMS plan may be required to include various elements, such as a medication guide or patient package insert, a communication plan to educate health care providers of the risks, limitations on who may prescribe or dispense the drug or biologic, or other measures that the FDA deems necessary to assure the safe use of the drug or biologic. In addition, the REMS plan must include a timetable to assess the strategy at 18 months, three years, and seven years after the strategy's approval, or at another frequency specified in the REMS.

The FDA will not approve the application unless it determines that the manufacturing processes and facilities are in compliance with cGMP requirements and adequate to assure consistent production of the product within required specifications. Additionally, before approving an original BLA or NDA, the FDA will typically inspect one or more clinical sites to ensure compliance with cGMP. After the FDA evaluates an original BLA or NDA and conducts any inspections in the U.S. or internationally that it deems necessary, the FDA may issue an approval letter or a CRL. An approval letter authorizes commercial marketing of the product with specific prescribing information for specific indications. A CRL indicates that the review cycle of the application is complete, and the application is not ready for approval. A CRL may require additional clinical data and/or an additional clinical trial or trials, and/or other significant, expensive and time-consuming requirements related to clinical trials, preclinical trials or manufacturing. Even if such additional information is submitted, the FDA may ultimately decide that the original BLA or NDA does not satisfy the criteria for approval.

Even if a product receives regulatory approval, the approval may be significantly limited to specific indications and dosages or the indications for use may otherwise be limited, which could restrict the commercial value of the product. Further, the FDA may require that certain contraindications, warnings or precautions be included in the product labeling. The FDA may impose restrictions and conditions on product distribution, prescribing, or dispensing in the form of a risk management plan, or otherwise limit the scope of any approval. In addition, the FDA may require post marketing clinical trials, sometimes referred to as “Phase 4” clinical trials, designed to further assess a biological product’s safety and effectiveness, and testing and surveillance programs to monitor the safety of approved products that have been commercialized.

### ***Abbreviated Licensure Pathway of Biological Products as Biosimilar under Section 351(k)***

The Biologics Price Competition and Innovation Act of 2009 (“BPCIA”) amended the PHSA and created an abbreviated approval pathway for biological products shown to be highly similar to an FDA-licensed reference biological product. The BPCIA attempts to minimize duplicative testing and thereby lower development costs and increase patient access to affordable treatments. Thus, an application for licensure of a biosimilar product pursuant to a Section 351(k) BLA must include information demonstrating biosimilarity based upon the following, unless the FDA determines otherwise:

- analytical studies demonstrating that the proposed biosimilar product is highly similar to the approved product notwithstanding minor differences in clinically inactive components;
- animal studies (including the assessment of toxicity); and
- two clinical study phases: first, a clinical study or studies (generally termed “Phase 1”) that demonstrate the PK and PD similarity (e.g., bioequivalence study) of the proposed biosimilar to the originator molecule, and second, a clinical study or studies (generally termed “Phase 3”) that demonstrate the safety (including immunogenicity), purity and that potency is statistically not inferior to that of the originator in one or more conditions for which the reference product is licensed and intended to be used.

In addition, an application submitted under the Section 351(k) pathway must include information demonstrating that:

- the proposed biosimilar product and reference product utilize the same mechanism of action for the condition(s) of use prescribed, recommended or suggested in the proposed labeling, but only to the extent the mechanism(s) of action are known for the reference product;
- the condition or conditions of use prescribed, recommended or suggested in the labeling for the proposed biosimilar product have been previously approved for the reference product;
- the route of administration, the dosage form and the strength of the proposed biosimilar product are the same as those for the reference product; and
- the facility in which the biological product is manufactured, processed, packed or held meets standards designed to assure that the biological product continues to be safe, pure and potent.

Biosimilarity is defined to mean that the proposed biological product is highly similar to the reference product notwithstanding minor differences in clinically inactive components and that there are no clinically meaningful differences between the biological product and the reference product in terms of the safety, purity and potency of the product. In addition, a biosimilar may also be determined to be “interchangeable” with the reference products, whereby the biosimilar may be substituted for the reference product without the intervention of the health care provider who prescribed the reference product. The higher standard of interchangeability must be demonstrated by information sufficient to show that:

- the proposed product is biosimilar to the reference product;
- the proposed product is expected to produce the same clinical result as the reference product in any given patient; and

- for a product that is administered more than once to an individual, the risk to the patient in terms of safety or diminished efficacy of alternating or switching between the biosimilar and the reference product is no greater than the risk of using the reference product without such alternation or switch.

FDA approval is required before a biosimilar may be marketed in the United States. The FDA has discretion over the kind and amount of scientific evidence — laboratory, preclinical and/or clinical — required to demonstrate biosimilarity to a licensed biological product. The FDA intends to consider the totality of the evidence provided by a sponsor to support a demonstration of biosimilarity, and recommends that sponsors use a stepwise approach in the development of their biosimilar products. Biosimilar product applications thus may not be required to duplicate the entirety of preclinical and clinical testing used to establish the underlying safety and effectiveness of the reference product. However, the FDA may refuse to approve a biosimilar application if there is insufficient information to show that the active ingredients are the same or to demonstrate that any impurities or differences in active ingredients do not affect the safety, purity or potency of the biosimilar product. In addition, as with original BLAs, biosimilar product applications will not be approved unless the product is manufactured in facilities designed to assure and preserve the biological product's safety, purity and potency.

The submission of an application via the Section 351(k) pathway does not guarantee that the FDA will accept the application for filing and review, as the FDA may refuse to accept applications that it finds are incomplete. The FDA will treat a biosimilar application or supplement as incomplete if, among other reasons, any applicable user fees have not been paid. In addition, the FDA may accept an application for filing but deny approval on the basis that the sponsor has not demonstrated biosimilarity, in which case the sponsor may choose to conduct further analytical, preclinical or clinical studies to demonstrate such biosimilarity under Section 351(k) or submit an original BLA for licensure as a new biological product under Section 351(a) of the PHSA.

The timing of final FDA approval of a biosimilar for commercial distribution depends on a variety of factors, including whether the manufacturer of the branded product is entitled to one or more statutory exclusivity periods, during which time the FDA is prohibited from approving any products that are biosimilar to the branded product. The FDA cannot approve a biosimilar application for 12 years from the date of first licensure of the reference product. Additionally, a biosimilar product sponsor may not submit an application under the Section 351(k) pathway for four years from the date of first licensure of the reference product. In certain circumstances, a regulatory exclusivity period can extend beyond the life of a patent and thus block the Section 351(k) BLA from being approved on or after the patent expiration date. In addition, the FDA may under certain circumstances extend the exclusivity period for the reference product by an additional six months if the FDA requests, and the manufacturer undertakes, studies on the effect of its product in children, a so-called pediatric extension.

The first biological product determined to be interchangeable with a branded product for any condition of use is also entitled to a period of exclusivity, during which time the FDA may not determine that another product is interchangeable with the reference product for any condition of use. This exclusivity period extends until the earlier of: (1) one year after the first commercial marketing of the first interchangeable product; (2) 18 months after resolution of a patent infringement suit instituted under 42 U.S.C. § 262(l)(6) against the applicant that submitted the application for the first interchangeable product, based on a final court decision regarding all of the patents in the litigation or dismissal of the litigation with or without prejudice; (3) 42 months after approval of the first interchangeable product, if a patent infringement suit instituted under 42 U.S.C. § 262(l)(6) against the applicant that submitted the application for the first interchangeable product is still ongoing; or (4) 18 months after approval of the first interchangeable product if the applicant that submitted the application for the first interchangeable product has not been sued under 42 U.S.C. § 262(l)(6).

#### *FDA Regulation of Combination Products*

Certain products or product candidates, such as the OBI presentation of UDENYCA we developed, may be composed of components, such as drug components and device components that would normally be regulated under different types of regulatory authorities, and frequently by different centers at the FDA. These products are known as combination products. Specifically, under regulations issued by the FDA, a combination product may be:

- a product composed of two or more regulated components that are physically, chemically, or otherwise combined or mixed and produced as a single entity;
- two or more separate products packaged together in a single package or as a unit and composed of drug and device products, device and biological products, or biological and drug products;

- a drug, or device, or biological product packaged separately that according to its investigational plan or proposed labeling is intended for use only with an approved individually specified drug, or device, or biological product where both are required to achieve the intended use, indication, or effect and where upon approval of the proposed product the labeling of the approved product would need to be changed, e.g., to reflect a change in intended use, dosage form, strength, route of administration, or significant change in dose; or
- any investigational drug, or device, or biological product packaged separately that according to its proposed labeling is for use only with another individually specified investigational drug, device, or biological product where both are required to achieve the intended use, indication, or effect.

Under the FDCA and its implementing regulations, the FDA is charged with assigning a center with primary jurisdiction, or a lead center, for review of a combination product. The designation of a lead center generally eliminates the need to receive approvals from more than one FDA component for combination products, although it does not preclude consultations by the lead center with other components of the FDA. The determination of which center will be the lead center is based on the “primary mode of action” of the combination product. Thus, if the primary mode of action of a drug-device combination product is attributable to the drug product, the FDA center responsible for premarket review of the drug product would have primary jurisdiction for the combination product. The FDA has also established an Office of Combination Products to address issues surrounding combination products and provide more certainty to the regulatory review process. That office serves as a focal point for combination product issues for agency reviewers and industry. It is also responsible for developing guidance and regulations to clarify the regulation of combination products, and for assignment of the FDA center that has primary jurisdiction for review of combination products where the jurisdiction is unclear or in dispute.

A combination product with a biologic primary mode of action generally would be reviewed and approved pursuant to the biologic licensure processes under the PHSA. In reviewing the BLA or Section 351(k) BLA for such a product, however, FDA reviewers in the drug center could consult with their counterparts in the device center to ensure that the device component of the combination product met applicable requirements regarding safety, purity, potency, durability and performance. In addition, under FDA regulations, combination products are subject to cGMP requirements applicable to both drugs and devices, including the Quality System regulations applicable to medical devices.

#### *Advertising and Promotion*

Once an NDA, original BLA, or Section 351(k) BLA is approved, a product will be subject to continuing post-approval regulatory requirements, including, among other things, requirements relating to recordkeeping, periodic reporting, product sampling and distribution, advertising and promotion and reporting of adverse experiences with the product. For instance, the FDA closely regulates the post-approval marketing and promotion of biologics, including standards and regulations for direct-to-consumer advertising, off-label promotion, industry-sponsored scientific and educational activities and promotional activities involving the internet. Failure to comply with these regulations can result in significant penalties, including the issuance of warning letters directing a company to correct deviations from FDA standards, a requirement that future advertising and promotional materials be pre-cleared by the FDA and federal and state civil and criminal investigations and prosecutions.

Biologics and drugs may be marketed only for the approved indications and in accordance with the provisions of the approved labeling. After approval, most changes to the approved product, including changes in indications, labeling or manufacturing processes or facilities, require submission and FDA approval of a new marketing application or supplement to the approved marketing application before the change can be implemented. A supplement for a new indication typically requires clinical data similar to that in the original application, and the FDA uses the same procedures and actions in reviewing supplements as it does in reviewing original application. There are also continuing annual program user fee requirements for marketed products.

#### *Adverse Event Reporting and GMP Compliance*

Adverse event reporting and submission of periodic reports are required following FDA approval of a marketing application. The FDA also may require post-market testing, including Phase 4 testing, implementation of a REMS, and/or surveillance to monitor the effects of an approved product, or the FDA may place conditions on an approval that could restrict the distribution or use of the product. In addition, manufacturing, packaging, labeling, storage and distribution procedures must continue to conform to cGMPs after approval. Manufacturers and certain of their subcontractors are required to register their establishments with the FDA and certain state agencies. Registration with the FDA subjects entities to periodic unannounced inspections by the FDA, during which the agency inspects manufacturing facilities to assess compliance with cGMPs. Accordingly, manufacturers must continue to expend time, money and effort in the areas of production and quality control to maintain compliance with cGMPs. Regulatory authorities may withdraw product

approvals, request product recalls or impose marketing restrictions through labeling changes or product removals if a company fails to comply with regulatory standards, if it encounters problems following initial marketing or if previously unrecognized problems are subsequently discovered.

The FDA may withdraw approval if compliance with regulatory requirements and standards is not maintained or if problems occur after the product reaches the market. Later discovery of previously unknown problems with a product, including adverse events of unanticipated severity or frequency or with manufacturing processes or failure to comply with regulatory requirements, may result in revisions to the approved labeling to add new safety information; imposition of post-market studies or clinical studies to assess new safety risks; or imposition of distribution restrictions or other restrictions under a REMS program. Other potential consequences include, among other things:

- restrictions on the marketing or manufacturing of the product, complete withdrawal of the product from the market or product recalls;
- fines, warning letters or holds on post-approval clinical trials;
- refusal of the FDA to approve pending applications or supplements to approved applications or suspension or revocation of product license approvals;
- product seizure or detention or refusal to permit the import or export of products; or
- injunctions or the imposition of civil or criminal penalties.

#### ***Other Healthcare Laws and Compliance Requirements***

We are subject to healthcare regulation and enforcement by the federal government and the states and foreign governments in which we conduct our business. These laws include, without limitation, state and federal anti-kickback, fraud and abuse, false claims, privacy and security and transparency laws and regulations.

The federal Anti-Kickback Statute prohibits, among other things, any person from knowingly and willfully offering, soliciting, receiving or providing remuneration, directly or indirectly, to induce either the referral of an individual, for an item or service or the purchasing or ordering of a good or service, for which payment may be made under federal healthcare programs such as the Medicare and Medicaid programs. The Anti-Kickback Statute is subject to evolving interpretations. In the past, the government has enforced the Anti-Kickback Statute to reach large settlements with healthcare companies based on sham consulting and other financial arrangements with physicians. Further, a person or entity does not need to have actual knowledge of the statutes or specific intent to violate it in order to have committed a violation. The majority of states also have anti-kickback laws, which establish similar prohibitions and in some cases, may apply to items or services reimbursed by any third-party payer, including commercial insurers.

Additionally, federal civil and criminal false claims laws, including the civil False Claims Act, prohibit knowingly presenting or causing the presentation of a false, fictitious or fraudulent claim for payment to the United States government. Actions under the False Claims Act may be brought by the Attorney General or as a qui tam action by a private individual in the name of the government. In addition, the government may assert that a claim including items or services resulting from a violation of the federal Anti-Kickback Statute constitutes a false or fraudulent claim for purposes of the federal False Claims Act. Violations of the False Claims Act can result in very significant monetary penalties and treble damages. The federal government is using the False Claims Act, and the accompanying threat of significant liability, in its investigation and prosecution of pharmaceutical and biotechnology companies throughout the country, for example, in connection with the promotion of products for unapproved uses and other sales and marketing practices. The government has obtained multi-million and multi-billion dollar settlements under the False Claims Act in addition to individual criminal convictions under applicable criminal statutes. Given the significant size of actual and potential settlements, it is expected that the government will continue to devote substantial resources to investigating healthcare providers' and manufacturers' compliance with applicable fraud and abuse laws.

The federal Civil Monetary Penalties Law prohibits, among other things, the offering or transferring of remuneration to a Medicare or Medicaid beneficiary that the person knows or should know is likely to influence the beneficiary's selection of a particular supplier of Medicare or Medicaid payable items or services. Noncompliance with such beneficiary inducement provision of the federal Civil Monetary

Penalties Law can result in civil money penalties for each wrongful act, assessment of three times the amount claimed for each item or service and exclusion from the federal healthcare programs.

Federal and state government price reporting laws require manufacturers to calculate and report complex pricing metrics to government programs. Such reported prices may be used in the calculation of reimbursement and/or discounts on marketed products. Participation in these programs and compliance with the applicable requirements subject manufacturers to potentially significant discounts on products, increased infrastructure costs, and potentially limit the ability to offer certain marketplace discounts.

In addition, there has been a recent trend of increased federal and state regulation of payments made to physicians and other healthcare providers. The Patient Protection and Affordable Care Act, as amended by the Health Care and Education Reconciliation Act (collectively, the "ACA"), among other things, imposed new reporting requirements on drug manufacturers for payments made by them to physicians (defined to include doctors, dentists, optometrists, podiatrists, chiropractors, certain non-physician practitioners (physician assistants, nurse practitioners, clinical nurse specialists, certified registered nurse anesthetists, anesthesiologist assistants, and certified nurse midwives) and teaching hospitals, as well as ownership and investment interests held by such physicians and their immediate family members. Failure to submit required information may result in significant civil monetary penalties for any payments, transfers of value or ownership or investment interests that are not timely, accurately and completely reported in an annual submission, and additional penalties for "knowing failures." Certain states also mandate implementation of commercial compliance programs, impose restrictions on pharmaceutical manufacturer marketing practices and/or require the tracking and reporting of gifts, compensation and other remuneration to physicians.

The federal Health Insurance Portability and Accountability Act of 1996 ("HIPAA") created new federal criminal statutes that prohibit among other actions, knowingly and willfully executing, or attempting to execute, a scheme to defraud any healthcare benefit program, including private third-party payers, knowingly and willfully embezzling or stealing from a healthcare benefit program, willfully obstructing a criminal investigation of a healthcare offense, and knowingly and willfully falsifying, concealing or covering up a material fact or making any materially false, fictitious or fraudulent statement in connection with the delivery of or payment for healthcare benefits, items or services. Similar to the federal Anti-Kickback Statute, a person or entity does not need to have actual knowledge of the statute or specific intent to violate it in order to have committed a violation.

Some states also require pharmaceutical companies to comply with the pharmaceutical industry's voluntary compliance guidelines and the relevant compliance guidance promulgated by the federal government and require manufacturers to report information related to payments and other transfers of value to healthcare providers and institutions as well as marketing expenditures and pricing information.

The shifting commercial compliance environment and the need to build and maintain robust systems to comply with different compliance and/or reporting requirements in multiple jurisdictions increase the possibility that a healthcare company may violate one or more of the requirements. A violation of any of such laws or any other applicable governmental regulations may result in penalties, including, without limitation, civil and criminal penalties, damages, fines, the curtailment or restructuring of our operations, exclusion from participation in federal and state healthcare programs, additional reporting obligations and oversight if the government requires a corporate integrity agreement or other agreement to resolve allegations of non-compliance with these laws, and/or imprisonment.

### ***Data Privacy and Security***

Numerous state, federal and foreign laws, regulations and standards govern the collection, use, access to, confidentiality and security of health-related and other personal information, and could apply now or in the future to our operations or the operations of our partners. In the United States, numerous federal and state laws and regulations, including data breach notification laws, health information privacy and security laws and consumer protection laws and regulations govern the collection, use, disclosure and protection of health-related and other personal information. In addition, certain foreign laws govern the privacy and security of personal data, including health-related data. Privacy and security laws, regulations and other obligations are constantly evolving, may conflict with each other to complicate compliance efforts and can result in investigations, proceedings or actions that lead to significant civil or criminal penalties or both and restrictions on data processing.

### ***Pharmaceutical Coverage, Pricing and Reimbursement***

In the United States and other countries, sales of UDENYCA, YUSIMRY, LOQTORZI and any other products for which we receive regulatory approval for commercial sale will depend in part on the availability of coverage and reimbursement from third-party payers, including government health administrative authorities, managed care providers, private health insurers and other organizations. Third-

party payers are increasingly examining the medical necessity and cost effectiveness of medical products and services in addition to safety and efficacy and, accordingly, significant uncertainty exists as to the reimbursement status of newly approved therapeutics. In addition, the United States government, state legislatures and foreign governments have continued implementing cost-containment programs, including price controls, restrictions on coverage and reimbursement and requirements for substitution of generic products. Adoption of price controls and cost-containment measures and adoption of more restrictive policies in jurisdictions with existing controls and measures could further limit our net revenue and results. A significant portion of our sales are subject to substantial discounts to list price, including rebates we may be required to pay to Medicaid agencies or discounts we may be required to pay to 340B covered entities. Decreases in third-party reimbursement for UDENYCA, YUSIMRY, LOQTORZI or other products for which we receive regulatory approval or a decision by a third-party payer to not cover our products could reduce physician utilization of our products and have a material adverse effect on our sales, results of operations and financial condition.

### ***Government Price Reporting***

Medicaid is a joint federal and state program for low-income and disabled beneficiaries. Medicare is a federal program that is administered by the federal government covering individuals age 65 and over as well as those with certain disabilities. Under the Medicaid Drug Rebate Program (“MDRP”), as a condition of having federal funds available for our covered outpatient drugs under Medicaid and under Medicare Part B, we must enter into, and have entered into, an agreement with the Secretary of Health and Human Services to pay a rebate to state Medicaid programs for each unit of our covered outpatient drugs dispensed to a Medicaid beneficiary and paid for by the state Medicaid program. Medicaid rebates are based on pricing data that we are required to report on a monthly and quarterly basis to the U.S. Centers for Medicare & Medicaid Services (“CMS”), the federal agency that administers the MDRP and Medicare programs. For the MDRP, these data include the average manufacturer price (“AMP”) for each drug and, in the case of innovator products, the Best Price, which represents the lowest price available from us to any wholesaler, retailer, provider, health maintenance organization, nonprofit entity, or governmental entity in the United States in any pricing structure, calculated to include all applicable sales and associated rebates, discounts and other price concessions. In connection with Medicare Part B, we must provide CMS with Average Sales Price (“ASP”) information on a quarterly basis. CMS uses this information to compute Medicare Part B payment rates, which consist of ASP plus a specified percentage. If we become aware that our MDRP submissions for a prior period were incorrect or have changed as a result of recalculation of the pricing data, we must resubmit the corrected data for up to three years after those data originally were due. If we fail to provide information timely or are found to have knowingly submitted false information to CMS, we may be subject to civil monetary penalties and other sanctions, including termination from the MDRP.

Federal law requires that a manufacturer that participates in the MDRP also participate in the Public Health Service’s 340B drug pricing program in order for federal funds to be available for the manufacturer’s drugs under Medicaid and Medicare Part B. The 340B program is administered by the Health Resources and Services Administration (“HRSA”) and requires us to agree to charge statutorily defined covered entities no more than the 340B “ceiling price” for our covered outpatient drugs when used in an outpatient setting. 340B covered entities include a variety of community health clinics and other entities that receive health services grants from the Public Health Service, as well as hospitals that serve a disproportionate share of low-income patients. The 340B ceiling price is calculated using a statutory formula, which is based on the AMP and rebate amount for the covered outpatient drug as calculated under the MDRP. In general, products subject to Medicaid price reporting and rebate liability are also subject to the 340B ceiling price requirement. We must report 340B ceiling prices to HRSA on a quarterly basis, and HRSA publishes them to 340B covered entities. HRSA has finalized regulations regarding the calculation of the 340B ceiling price and the imposition of civil monetary penalties on manufacturers that knowingly and intentionally overcharge covered entities for 340B eligible drugs. HRSA has also finalized an administrative dispute resolution process through which 340B covered entities may pursue claims against participating manufacturers for overcharges.

In order to be eligible to have drug products paid for with federal funds under Medicaid and Medicare Part B and purchased by certain federal agencies and grantees, a manufacturer must also participate in the U.S. Department of Veterans Affairs (“VA”) Federal Supply Schedule (“FSS”) pricing program. Under the VA FSS program, we must report the Non-Federal Average Manufacturer Price (“Non-FAMP”) for our covered drugs to the VA and charge certain federal agencies no more than the Federal Ceiling Price, which is calculated based on Non-FAMP using a statutory formula. These four agencies are the VA, the U.S. Department of Defense, the U.S. Coast Guard, and the U.S. Public Health Service (including the Indian Health Service). We must also pay rebates on products purchased by military personnel and dependents through the TRICARE retail pharmacy program. If a manufacturer participating in the FSS program fails to provide timely information or is found to have knowingly submitted false information, the manufacturer may be subject to civil monetary penalties.

Individual states continue to consider and have enacted legislation to limit the growth of healthcare costs, including the cost of prescription drugs and combination products. A number of states have either implemented or are considering implementation of drug price transparency legislation. Requirements under such laws include advance notice of planned price increases, reporting price increase amounts and factors considered in taking such increases, wholesale acquisition cost information disclosure to prescribers, purchasers, and



state agencies, and new product notice and reporting. Such legislation could limit the price or payment for certain drugs, and a number of states are authorized to impose civil monetary penalties or pursue other enforcement mechanisms against manufacturers for the untimely, inaccurate, or incomplete reporting of drug pricing information or for otherwise failing to comply with drug price transparency requirements.

### ***Healthcare Reform, including the IRA***

The United States federal and state governments continue to propose and pass legislation designed to regulate the healthcare industry, including legislation that seeks to indirectly or directly regulate pharmaceutical drug pricing. Most significantly, on August 16, 2022, the IRA was signed into law. Among other things, the IRA requires manufacturers of certain drugs to engage in price negotiations with Medicare (beginning in 2026), with prices that can be negotiated subject to a cap; imposes rebates under Medicare Part B and Medicare Part D to penalize price increases that outpace inflation (first due in 2023); and replaces the Part D coverage gap discount program with a new discounting program (beginning in 2025). The IRA permits the Secretary of the Department of Health and Human Services (“HHS”) to implement many of these provisions through guidance, as opposed to regulation, for the initial years. On August 29, 2023, HHS announced the list of the first ten drugs that will be subject to price negotiations. HHS has issued and will continue to issue guidance implementing the IRA, although the Medicare drug price negotiation program is currently subject to legal challenges. While the impact of the IRA on our business and the pharmaceutical industry cannot yet be fully determined, it is likely to be significant. In particular, if a product becomes subject to the IRA negotiation provision and related price cap, that may significantly alter the economic rationale for developing and commercializing a biosimilar.

### **Environment**

We are subject to a number of laws and regulations that require compliance with federal, state, and local regulations for the protection of the environment. The regulatory landscape continues to evolve, and we anticipate additional regulations in the near future. Laws and regulations are implemented and under consideration to mitigate the effects of climate change mainly caused by greenhouse gas emissions. Our business is not energy intensive. Therefore, we do not anticipate being subject to a cap and trade system, carbon emissions tax or other mitigation measure that would materially impact our capital expenditures, operations or competitive position. The building where our headquarters is located in Redwood City, California, has been awarded LEED Gold Certification from the United States Green Building Council.

### **Human Capital Management**

On March 3, 2023, we committed to a plan to reduce our workforce to focus resources on strategic priorities including the commercialization of our diversified product portfolio and development of innovative immuno-oncology product candidates. We initiated a reduction in force impacting approximately 50 full-time and part-time employees effective March 10, 2023 for most of these employees.

As of December 31, 2023, we had 306 full-time and part-time employees. All were located in the United States and none of our employees were represented by a labor union. We have not experienced any work stoppages and believe we have good relations with our employees and contractors. Our guiding principles are anchored on the goals of being able to recruit, incentivize, retain and integrate talented employees who can develop, implement, and drive long-term value creation strategies.

### ***Compensation and Benefits***

We believe our base salaries are fair and competitive with the external labor markets in which our employees work and are reviewed on a regular basis. We offer incentive programs that provide bonus opportunities to encourage and reward participants for our achievement of financial and other key performance metrics and strengthen the connection between pay and performance. We also grant equity compensation awards that vest over time through our long-term incentive plan to employees to align such employees’ incentives with our long-term strategic objectives and the interests of our stockholders.

We also offer competitive benefits to our employees, including paid vacation and holidays, family leave, disability insurance, life insurance, healthcare, dental and vision coverage, dependent care flexible spending accounts, a 401(k) plan with a company match, and an Employee Stock Purchase Plan. Additionally, we offer an Employee Assistance Program (“EAP”) that includes professional support for employees to balance the stress of personal and professional demands.

## ***Inclusion and Diversity***

People are a critical component of our efforts to drive growth and deliver value for stockholders. One of the ways we have put people at the center of our business is by continuing to work toward a more inclusive and diverse workplace where each person feels respected, valued and seen and can be the best version of themselves. We believe that having a truly diverse workplace helps our company to achieve the best results, including by striving for diversity in terms of gender, ethnicity, nationality, disability status, veteran status and other factors. We launched our Diversity and Inclusion Program to our employees in 2020 and intend to continue implementation of the program in 2024. As of December 31, 2023, ethnically diverse employees represented approximately 37% of our employees and women composed 49% of our employees. We donate to non-profit organizations such as Life Science Cares, an organization focused on eliminating the impact of poverty on our neighbors. Our Chief Executive Officer also serves on the Board of Advisors of Life Science Cares.

## ***Health and Safety***

We are committed to a safe workplace for our employees and have implemented health and safety management processes, including training and awareness, into our operations. In response to the COVID-19 pandemic, we implemented additional safety measures for the protection of our employees, including work-from-home measures for applicable employees and additional cleaning and protective measures. We require that all employees are fully vaccinated for COVID-19 and recommend they get all booster shots recommended by the United States Centers of Disease Control and Prevention. We react to emergencies on an ongoing basis to protect our employees.

## ***Training, Development and Engagement***

Through our online learning platform, we deliver a variety of required learning modules, including those modules tied to our Code of Business Conduct, unlawful harassment and anti-corruption policies, which are completed periodically by all team members. We also have Performance Management Training and Interview Training programs for our managers. We have a highly collaborative, engaging company environment.

## ***Additional Information***

We view our operations and measure our business as one reportable segment operating primarily in the United States. See “Note 1. Organization and Significant Accounting Policies” in the Notes to Consolidated Financial Statements contained in Part II, Item 8 of this Annual Report on Form 10-K for additional information. Additional information required by this item is incorporated herein by reference to Part I, Item 1A “Risk Factors.”

We were incorporated in Delaware in September 2010. We completed the initial public offering of our common stock in November 2014. Our common stock is currently listed on The Nasdaq Global Market under the symbol “CHRS.”

Our principal executive offices are located at 333 Twin Dolphin Drive, Suite 600, Redwood City, CA 94065, and our telephone number is (650) 649-3530.

You may find electronic copies of our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934 on our website at <https://www.coherus.com> free of charge. We also periodically release and publicize press releases to the public that are also available on our website’s section entitled “News” which we use as a recognized channel of distribution for our investors and other people interested in our company. The SEC maintains a website (<http://www.sec.gov>) that contains reports, proxy and information statements and other information regarding issuers that file electronically with the SEC. Such filings are placed on our website as soon as reasonably possible after they are filed with the SEC. Our most recent charter for our audit, compensation, and nominating and corporate governance committees and our Code of Business Conduct and Ethics are available on our website as well. Any waiver of our Code of Business Conduct and Ethics may be made only by our board of directors. Any waiver of our Code of Business Conduct and Ethics for any of our directors or executive officers must be disclosed on a Current Report on Form 8-K within four business days, or such shorter period as may be required under applicable law.

## Item 1A. Risk Factors

### Risk Factor Summary

*Below is a summary of the principal factors that make an investment in our common stock speculative or risky. This summary does not address all of the risks that we face. Additional discussion of the risks summarized in this risk factor summary, and other risks that we face, can be found below under the heading "Risk Factors" and should be carefully considered, together with other information in this Annual Report on Form 10-K, including our financial statements and related notes thereto, before making investment decisions regarding our common stock.*

- We have a limited history of profitability, which we have not maintained and may not achieve again, and only three products that have been approved and marketed, with multiple products that are not approved and still in development.
- The commercial success of our existing products or any future products will depend upon the degree of market acceptance and adoption by prescribing physicians, healthcare providers and the patients to whom our medicines are prescribed. Additionally, obtaining placement on national and/or local clinical guidelines/pathways, as well as coverage on third-party payor formularies, can impact our short and long-term financial performance.
- As we have in-licensed development and/or commercial rights to LOQTORZI, we rely on prior and ongoing preclinical, clinical, regulatory and manufacturing expertise of our collaborators in order to advance this product candidate through regulatory approvals in the United States and other licensed territories.
- Our products and our product candidates, even if approved, will remain subject to regulatory scrutiny.
- Disruptions at the FDA and other government agencies caused by funding shortages, government shut-downs or global health concerns could hinder their ability to hire, retain or deploy key leadership and other personnel, and conduct inspections of manufacturing facilities, or otherwise prevent new or modified products from being developed, or approved or commercialized in a timely manner or at all, which could negatively impact our business.
- Our biosimilar products face significant competition from the reference products and from other biosimilar products or pharmaceuticals approved for the same indication as the originator products. LOQTORZI faces significant competition from other immuno-oncology biologics. If we fail to compete effectively, we may not achieve significant market penetration and expansion.
- We face intense competition and rapid technological change and the possibility that our competitors may develop therapies that are similar, more advanced or more effective than ours, which may adversely affect our financial condition and our ability to successfully commercialize our product candidates.
- If an improved version of an originator product, such as Neulasta or Humira, is developed or if the market for the originator product significantly declines, sales of our biosimilar products may suffer.
- Healthcare reform measures, including the IRA, may increase the difficulty and cost for us to obtain marketing approval for and commercialize our products, affect the prices we may set, and have a material adverse effect on our business and results of operations.
- We are highly dependent on the services of our key executives and personnel, including our President and Chief Executive Officer, Dennis M. Lanfear, and if we are not able to retain these members of our management or recruit additional management, clinical and scientific personnel, our business will suffer.
- We rely on third parties to conduct our nonclinical and clinical studies and perform other tasks for us. If these third parties do not successfully carry out their contractual duties, meet expected deadlines or comply with regulatory requirements, we may not be able to obtain regulatory approval for or commercialize our product candidates and our business could be substantially harmed.
- We are subject to a multitude of manufacturing risks and the risks of inaccurately forecasting sales of our products. We also need to make a determination of excess or obsolete inventory that requires significant judgment and may result in write-downs of

inventory, charges related to firm purchase commitments, or both. Any adverse developments affecting the manufacturing operations of our products and product candidates could substantially increase our costs and limit supply for our products and product candidates.

- The continuation of the war between Russia and Ukraine and conflicts in the Middle East may exacerbate certain risks we face.
- Our products or our product candidates may cause undesirable side effects or have other properties that could, as applicable, delay or prevent their regulatory approval, limit the commercial profile of an approved label or result in significant negative consequences following marketing approval, if granted.
- If we infringe or are alleged to infringe intellectual property rights of third parties, our business could be harmed. Third-party claims of intellectual property infringement may prevent or delay our development and commercialization efforts.
- We are heavily dependent on the development, clinical success, regulatory approval and commercial success of our product candidates. We cannot give any assurance that any of our product candidates will receive regulatory approval, which is necessary before they can be commercialized.

### **Risk Factors**

*Investing in the common stock of a biopharmaceutical company, including one with significant international partnerships and multiple products in development, is a highly speculative undertaking and involves a substantial degree of risk. You should carefully consider the risks and uncertainties described below, together with all of the other information in this Annual Report on Form 10-K. If any of the following risks are realized, our business, financial condition, results of operations and prospects could be materially and adversely affected. The risks described below are not the only risks facing us. Risks and uncertainties not currently known to us or that we currently deem to be immaterial also may materially adversely affect our business, financial condition, results of operations and/or prospects.*

### **Risks Related to Our Financial Condition and Capital Requirements**

***We have a limited history of profitability, which we have not maintained and may not achieve again, and only three products that have been approved and marketed, with multiple products that are not approved and still in development.***

With the exception of generating net income of \$132.2 million and \$89.8 million in 2020 and 2019, respectively, we incurred net losses in each year from our inception in September 2010 through December 31, 2023, including net losses of \$237.9 million, \$291.8 million and \$287.1 million in 2023, 2022 and 2021, respectively. It is uncertain that we will be profitable in future periods as research and development is expensive and risky. The amount of our future net losses or any future net income will depend, in part, on the amount of our future expenditures offset by the amount of future product sales, including sales of our current products or any other products that may receive regulatory approval. Biopharmaceutical product development is a highly speculative undertaking and involves a substantial degree of risk.

For example, as of December 31, 2023, we had an accumulated deficit of \$1.6 billion. The losses and accumulated deficit were primarily due to the substantial investments we made to identify, develop or license our product candidates, including conducting, among other things, analytical characterization, process development and manufacturing, formulation and clinical studies and providing general and administrative support for these operations.

We have incurred and anticipate we will continue to incur certain development and commercial expenses for LOQTORZI, the anti-PD-1 antibody we licensed from Junshi Biosciences in 2021, and have agreed to pay up to \$90.0 million for the achievement of certain regulatory approvals and up to \$290.0 million for the attainment of certain sales thresholds. The recent launch of this product and future work to advance our product candidates through clinical development will be expensive and could result in us continuing to experience future net losses.

For YUSIMRY, UDENYCA and LOQTORZI which are launched products, and if we obtain regulatory approval to market any other product candidate, our future revenue will depend upon the size of any markets in which our product candidates may receive approval and our ability to achieve sufficient market acceptance, pricing, reimbursement from third-party payers, and adequate market share for our product candidates which include all product candidates for which we obtained commercial rights, in those markets. However, even

if additional product candidates in addition to our current products gain regulatory approval and are commercialized, we may not remain profitable.

Our expenses will increase substantially if and as we:

- further develop our sales, marketing and distribution infrastructure for our current products and develop such infrastructure for new products once they are launched;
- establish a sales, marketing and distribution infrastructure to commercialize any of our product candidates for which we may obtain marketing approval;
- make upfront, milestone, royalty or other payments under any license agreements;
- continue our nonclinical and clinical development of our product candidates;
- initiate additional nonclinical, clinical or other studies for our product candidates;
- expand the scope of our current clinical studies for our product candidates;
- advance our programs into more expensive clinical studies;
- change or add contract manufacturers, clinical research service providers, testing laboratories, device suppliers, legal service providers or other vendors or suppliers;
- seek regulatory approvals for our product candidates that successfully complete clinical studies;
- seek to identify, assess, acquire and/or develop other product candidates or products that may be complementary to our products;
- seek to create, maintain, protect and expand our intellectual property portfolio;
- engage legal counsel and technical experts to help us evaluate and avoid infringing any valid and enforceable intellectual property rights of third parties;
- engage in litigation, including patent litigation, and Inter Partes Review (“IPR”) proceedings with originator companies or others that may hold patents;
- seek to attract and retain skilled personnel;
- create additional infrastructure to support our operations as a public company and our product development and planned future commercialization efforts; and
- experience any delays or encounter issues with any of the above, including but not limited to failed studies, conflicting results, safety issues, manufacturing delays, litigation or regulatory challenges that may require longer follow-up of existing studies, additional major studies or additional supportive studies or analyses in order to pursue marketing approval.

Further, the net loss or net income we achieve may fluctuate significantly from quarter-to-quarter and year-to-year such that a period-to-period comparison of our results of operations may not be a good indication of our future performance quarter-to-quarter and year-to-year due to factors including the timing of clinical trials, any litigation that we may initiate or that may be initiated against us as well as any settlements or judgments from such litigation, the execution of collaboration, licensing or other agreements and the timing of any payments we make or receive thereunder.

***We continue to be dependent on the ability to raise funds. This additional funding may not be available on acceptable terms or at all. Failure to obtain this necessary capital when needed may force us to delay, limit or terminate our product development and commercialization efforts or other operations.***

As of December 31, 2023, our cash, cash equivalents and marketable securities were \$117.7 million. We expect that our existing cash and cash equivalents, investments and cash collected from our product sales will be sufficient to fund our current operations for the foreseeable future. We have financed our operations primarily through the sale of equity securities, convertible notes, credit facilities, license agreements and through recent product sales of our products.

However, our operating or investing plans may change as a result of many factors that may currently be unknown to us, and we may need to seek additional funds sooner than planned. Our future funding requirements will depend on many factors, including but not limited to:

- our ability to continue to successfully commercialize our products;
- the scope, rate of progress, results and cost of any clinical studies, nonclinical testing and other related activities;
- the cost of manufacturing clinical drug supplies and establishing commercial supplies, of our product candidates and any products that we may develop;
- the number and characteristics of product candidates that we pursue;
- the cost, timing and outcomes of regulatory approvals;
- our ability to successfully integrate the business of Surface following consummation of the Surface Acquisition;
- the cost and timing of establishing sales, marketing and distribution capabilities;
- the terms and timing of any licensing or other arrangements to acquire intellectual property rights that we may establish, including any milestone and royalty payments thereunder;
- the timing of conversion in common shares or repayment in cash of our convertible debt, or the timing of repayment in cash, whether due or not, of our long-term debt; and
- the cost, timing and outcomes of any litigation that we may file against third parties or that may be filed against us by third parties.

Any additional fundraising efforts may divert our management from their day-to-day activities, which may adversely affect our ability to develop and commercialize our product candidates. In addition, we cannot guarantee that future financing will be available in sufficient amounts or on terms acceptable to us, if at all. Moreover, the terms of any financing may adversely affect the holdings or the rights of our stockholders, and the issuance of additional securities, whether equity or debt, by us or the possibility of such issuance may cause the market price of our shares to decline. The sale of additional equity or convertible securities, such as the sales from time to time through our sales agreement dated November 8, 2022 (“Sales Agreement”) with Cowen and Company, LLC (“TD Cowen”) pursuant to which we may issue and sell from time to time up to \$150.0 million of our common stock through or to TD Cowen as our sales agent or principal in an at-the-market offering (“ATM Offering”), may dilute the share ownership of our existing stockholders. The incurrence of indebtedness could result in increased fixed payment obligations and we may be required to agree to certain restrictive covenants, such as those contained in the loan agreement we entered into in January 2022 (as amended to date, the “Loan Agreement”) with BioPharma Credit PLC, (as the “Collateral Agent”), BPCR Limited Partnership, (as a “Lender”) and Biopharma Credit Investments V (Master) LP, acting by its general partner, BioPharma Credit Investments V GP LLC (as a “Lender”) that provides for a senior secured term loan facility of up to \$300.0 million, including limitations on our ability to incur additional debt, limitations on our ability to acquire, sell or license intellectual property rights and other operating restrictions that could adversely impact our ability to conduct our business. For more information on our restrictive covenants please read the Loan Agreement, the First Amendment to Loan Agreement, the Second Amendment and Waiver to Loan Agreement, and Consent, Partial Release and Third Amendment dated February 5, 2024 (the “Consent and Amendment”) among us, the Collateral Agent and the Lenders filed as exhibits to our public filings. We could also be required to seek funds through arrangements with collaborative partners or otherwise at an earlier stage or for a lower price than otherwise would be desirable and we may be required to relinquish rights to some of our technologies or product candidates or otherwise agree to terms unfavorable to us, any of which may have a material adverse effect on our business, operating results and prospects. Even if we believe we have sufficient funds for our current or future operating plans, we may seek additional capital if market conditions are favorable or for specific strategic considerations.

We could also be required to seek funds through arrangements with collaborative partners or otherwise at an earlier stage or for a lower price than otherwise would be desirable and we may be required to relinquish rights to some of our technologies or product candidates or otherwise agree to terms unfavorable to us, any of which may have a material adverse effect on our business, operating results and prospects. Even if we believe we have sufficient funds for our current or future operating plans, we may seek additional capital if market conditions are favorable or for specific strategic considerations.

If we are unable to obtain funding on a timely basis or at all, stay profitable or generate any net profits, we may be required to significantly curtail, delay or discontinue one or more of our research or development programs or the commercialization of any products or product candidates or be unable to expand our operations or otherwise capitalize on our business opportunities, as desired, which could materially affect our financial condition and results of operations.

## Risks Related to Launch and Commercialization of our Products and our Product Candidates

### *We have a limited operating history in an emerging regulatory environment on which to assess our business.*

We are a biopharmaceutical company with a limited operating history in an emerging regulatory environment of biosimilar and immuno-oncology products. Although we have received upfront payments, milestone and other contingent payments and/or funding for development from some of our collaboration and license agreements, our only approved products include UDENYCA, YUSIMRY and LOQTORZI which are approved for commercialization in the United States, and we have no products approved in any other territories.

Our ability to generate meaningful revenue and remain profitable depends on our ability, alone or with strategic collaboration partners, to successfully market and sell our products, and to complete the development of, and obtain the regulatory approvals necessary to commercialize, one or more of our product pipeline candidates, which include:

- CHS-1000
- casdozokitug; and
- CHS-114.

We may not be able to continue to generate meaningful revenue from product sales, as this depends heavily on our success in many areas, including but not limited to:

- our ability to continue to successfully commercialize all three UDENYCA product presentations and LOQTORZI;
- our ability to successfully commercialize YUSIMRY in a very competitive adalimumab market;
- competing against numerous current and future pegfilgrastim, ranibizumab and adalimumab products with significant market share;
- healthcare providers, payers, and patients adopting our products and product candidates once approved and launched;
- our ability to procure and commercialize our in-licensed biosimilar candidates;
- obtaining additional regulatory approvals for product candidates for which we complete clinical studies;
- obtaining adequate third-party coverage and reimbursements for our products;
- obtaining market acceptance of our products and product candidates as viable treatment options;
- completing nonclinical and clinical development of our product candidates;
- developing and testing of our product formulations;
- attracting, hiring and retaining qualified personnel;
- developing a sustainable and scalable manufacturing process for our products and any approved product candidates and establishing and maintaining supply and manufacturing relationships with third parties that can conduct the process and provide adequate (in amount and quality) products to support clinical development and the market demand for our products and product candidates, if approved;
- addressing any competing technological and market developments;
- identifying, assessing and developing (or acquiring/in-licensing on favorable terms) new product candidates;
- negotiating favorable terms in any collaboration, licensing or other arrangements into which we may enter;
- maintaining, protecting and expanding our portfolio of intellectual property rights, including patents, trade secrets and know-how; and
- defending against any litigation including patent or trade secret infringement lawsuits, which may be filed against us, or achieving successful outcomes of IPR petitions that we have filed, or may in the future file, against third parties.

Even if one or more of the product candidates that we develop is approved for commercial sale, we anticipate incurring significant costs to commercialize any such product. Our expenses could increase beyond our expectations if we are required by the FDA, the European Medical Agency (the “EMA”), other regulatory agencies, domestic or foreign, or by any unfavorable outcomes in intellectual property litigation filed against us, to change our manufacturing processes or assays or to perform clinical, nonclinical or other types of studies in addition to those that we currently anticipate. In cases where we are successful in obtaining additional regulatory approvals to market one or more of our product candidates, our revenue will be dependent, in part, upon the size of the markets in the territories for which we gain regulatory approval, the number of biosimilar or immuno-oncology competitors in such markets, the accepted price for the product, the ability to get reimbursement at any price, the nature and degree of competition from originators and other biosimilar or immuno-oncology companies (including competition from large pharmaceutical companies entering the biosimilar market or possessing large established positions in the immuno-oncology market that may be able to gain advantages in the sale of biosimilar or immuno-oncology products based on brand recognition and/or existing relationships with customers and payers) and whether we own (or have partnered with companies owning) the commercial rights for that territory. If the market for our products and product candidates (or our share of that market) is not as significant as we expect, the price of our products is not what we project, the indication approved by regulatory authorities is narrower than we expect or the reasonably accepted population for treatment is narrowed by competition, physician choice or treatment guidelines, we may not generate significant revenue from sales of such products, even if approved. If we are unable to successfully complete development and obtain additional regulatory approval for our products, our business may suffer.

***The commercial success of our existing products or any future products will depend upon the degree of market acceptance and adoption by prescribing physicians, healthcare providers and the patients to whom our medicines are prescribed. Additionally, obtaining placement on national and/or local clinical guidelines/pathways, as well as coverage on third-party payor formularies, can impact our short and long-term financial performance.***

Even with the requisite approvals from the FDA and comparable foreign regulatory authorities, the commercial success of our products or product candidates, if approved, will depend in part on the medical community, patients and third-party payers accepting our products and product candidates as medically useful, cost-effective and safe. Any product that we bring to the market may not gain market acceptance by physicians, patients, third-party payers and others in the medical community. The degree of market acceptance of our recently launched product, LOQTORZI, or any of our product candidates, if approved for commercial sale, will depend on a number of factors, including:

- the safety and efficacy of the product, as demonstrated in clinical studies, and potential advantages over competing treatments;
- the prevalence and severity of any side effects and any limitations or warnings contained in a product’s approved labeling;
- the clinical indications for which approval is granted;
- for our immuno-oncology product candidates, our ability to compete in a competitive immuno-oncology market that may differ from the biosimilar market;
- inclusion, in either parity or better position, on commonly accepted clinical guidelines or pathways that influence prescribing patterns and/or affect reimbursement;
- relative convenience, ease of administration and any real or perceived benefit from administration at home as opposed to in the clinic;
- prevalence of the disease or condition for which the product is approved;
- the cost of treatment, particularly in relation to competing treatments;
- the willingness of the target patient population to try new therapies and of physicians to prescribe these therapies;
- the strength of marketing and distribution support and timing of market introduction of competitive products;
- the extent to which the product is approved for inclusion on formularies of hospitals, integrated delivery networks and managed care organizations;
- publicity concerning our products or competing products and treatments;
- the extent to which third-party payers (including government and national/regional commercial plans) provide adequate third-party coverage and reimbursement for our products and product candidates, if approved;
- the price at which we sell our products;



- the potential impact of the IRA on the pharmaceutical industry and the market for biosimilars;
- the actions taken by current and future competitors to delay, restrict or block customer usage of the product; and
- our ability to maintain compliance with regulatory requirements.

Market acceptance of any future product candidates, if approved, will not be fully known until after they are launched and may be negatively affected by a potential poor safety experience and the track record of other biosimilar and immuno-oncology products and product candidates. Further, continued market acceptance of UDENYCA, LOQTORZI and YUSIMRY, and any future product candidates that may be approved, depends on our efforts to educate the medical community and third-party payers on the benefits of our products and product candidates and will require significant resources from us and we have significantly less resources compared to large, well-funded pharmaceutical entities. Given the resource disparity, our outreach may have little success or may never be successful. If our products or any future product candidates that are approved fail to achieve an adequate level of acceptance by physicians, patients, third-party payers and others in the medical community, we will not be able to generate sufficient revenue to sustain profitability.

***The third-party coverage and reimbursement status of our products are uncertain. Failure to obtain or maintain adequate coverage and reimbursement for new or current products could limit our ability to market those products and decrease our ability to generate revenue.***

Pricing, coverage and reimbursement of our products, or any of our product candidates, if approved, may not be adequate to support our commercial infrastructure. The prices required to successfully compete may not continue to be sufficient to recover our development and manufacturing costs, and as a result, we may not be profitable in the future. Accordingly, the availability and adequacy of coverage and reimbursement by governmental and commercial payers are essential to enable provider/patient access to our products and our patient support services must be sufficiently scaled to meet the needs of patients receiving our products. Sales will depend substantially, both domestically and abroad, on the extent to which the costs of our products will be paid for by health maintenance, managed care, pharmacy benefit and similar healthcare management organizations or reimbursed by government authorities, private health insurers and other third-party payers. If coverage and reimbursement are not available, or are available only to limited levels, or become unavailable, we may not be able to successfully commercialize our products or any of our product candidates, if approved. Even if coverage is provided, the approved reimbursement amount may not be adequate to allow us to establish or maintain pricing sufficient to realize a return on our investment.

There is significant uncertainty related to third-party coverage and reimbursement of newly approved products. In the United States, third-party payers, including private and governmental payers such as the Medicare and Medicaid programs, play an important role in determining the extent to which new drugs and biologics will be covered and reimbursed. The Medicare program covers certain individuals aged 65 or older or those who are disabled or suffering from end-stage renal disease. The Medicaid program, which varies from state to state, covers certain individuals and families who have limited financial means. The Medicare and Medicaid programs increasingly are used as models for how private payers and other governmental payers develop their coverage and reimbursement policies for drugs and biologics. It is difficult to predict what third-party payers will decide with respect to the coverage and reimbursement for any newly approved product. In addition, in the United States, no uniform policy of coverage and reimbursement for biologics exists among third-party payers. Therefore, coverage and reimbursement for biologics can differ significantly from payer to payer. As a result, the process for obtaining favorable coverage determinations often is time-consuming and costly and may require us to provide scientific and clinical support for the use of our products to each payer separately, with no assurance that coverage and adequate reimbursement will be obtained.

Effective January 2019, CMS assigned a product specific Q-Code to UDENYCA, which is necessary to enable providers to separately bill for UDENYCA to have its own reimbursement rate with Medicare or other third-party payers. However, reimbursement is not guaranteed, and rates may vary based on product life cycle, site of care, type of payer, coverage decisions, and provider contracts. Furthermore, while payers have adopted the Q-Codes assigned by CMS for UDENYCA, there remains uncertainty as to whether such payers will continue to cover and pay providers for the administration and use of the product with each patient or may favor competing products. If our products or any of our future product candidates, are not covered or adequately reimbursed by third-party payers, including Medicare, then the cost of the relevant product may be absorbed by healthcare providers or charged to patients. If this is the case, our expectations of the pricing we expect to achieve for such product and the related potential revenue, may be significantly diminished.

Outside of the United States, pharmaceutical businesses are generally subject to extensive governmental price controls and other market regulations. We believe the increasing emphasis on cost-containment initiatives in Europe, Canada and other countries has and will continue to put pressure on the pricing and usage of our product candidates. In many countries, the prices of medical products are subject to varying price control mechanisms as part of national health systems. Other countries allow companies to fix their own prices for

medical products but monitor and control company profits. Additional foreign price controls or other changes in pricing regulation could restrict the amount that we are able to charge for our product candidates. Accordingly, in markets outside the United States, the reimbursement for our products may be reduced compared with the United States and may be insufficient to generate commercially reasonable revenue and profits.

Increasing efforts by governmental and third-party payers in the United States and abroad to control healthcare costs may cause such organizations to limit both coverage and the level of reimbursement for new products approved and, as a result, they may not cover or provide adequate payment for our products or any of our product candidates. While cost containment practices generally benefit biosimilars, severe cost containment practices may adversely affect our product sales. Furthermore, the impact of the IRA on our business and the pharmaceutical industry generally is currently unknown. We expect to experience pricing pressures in connection with the sale of our products and any of our product candidates due to the trend toward managed healthcare, the increasing influence of health maintenance organizations and additional legislative changes.

***Our products and our product candidates, even if approved, will remain subject to regulatory scrutiny.***

Our products and our product candidates, even if approved, will be subject to ongoing regulatory requirements for manufacturing, labeling, packaging, storage, advertising, promotion, sampling, record-keeping, conduct of post-marketing studies and submission of safety, efficacy and other post-market information, including both federal and state requirements in the United States and requirements of comparable foreign regulatory authorities.

Manufacturers and manufacturers' facilities are required to comply with extensive FDA, and comparable foreign regulatory authority, requirements, including ensuring that quality control and manufacturing procedures conform to "cGMP" regulations. As such, we and our contract manufacturers will be subject to continual review and inspections to assess compliance with cGMP and adherence to commitments made in any NDA, original BLA submitted under Section 351(a) of the Public Health Service Act PHSA, Section 351(k) BLA or MAA. Accordingly, we and others with whom we work must continue to spend time, money and effort in all areas of regulatory compliance, including manufacturing, production and quality control.

Any regulatory approvals that we or our collaboration partners receive for our product candidates may be subject to limitations on the approved indicated uses for which the product may be marketed or to the conditions of approval or may contain requirements for potentially costly additional clinical trials and surveillance to monitor the safety and efficacy of the product candidate. We will be required to report certain adverse events and production problems, if any, to the FDA and comparable foreign regulatory authorities. Any new legislation addressing drug safety issues could result in delays in product development or commercialization or increased costs to ensure compliance. We will have to comply with requirements concerning advertising and promotion for our products. Promotional communications with respect to prescription drugs are subject to a variety of legal and regulatory restrictions and must be consistent with the information in the product's approved label. As such, we may not promote our products for indications or uses for which they do not have approval. If our product candidates are approved, we must submit new or supplemental applications and obtain approval for certain changes to the approved products, product labeling or manufacturing process. We or our collaboration partners could also be asked to conduct post-marketing clinical studies to verify the safety and efficacy of our products in general or in specific patient subsets. If original marketing approval is obtained via an accelerated biosimilar approval pathway, we could be required to conduct a successful post-marketing clinical study to confirm clinical benefit for our products. An unsuccessful post-marketing study or failure to complete such a study could result in the withdrawal of marketing approval.

If a regulatory agency discovers previously unknown problems with a product, such as adverse events of unanticipated severity or frequency or problems with the facility where the product is manufactured or disagrees with the promotion, marketing or labeling of a product, such regulatory agency may impose restrictions on that product or us, including requiring withdrawal of the product from the market. If we fail to comply with applicable regulatory requirements, a regulatory agency or enforcement authority may, among other possibilities:

- issue warning letters;
- impose civil or criminal penalties;
- suspend or withdraw regulatory approval;
- suspend any of our ongoing clinical studies;
- refuse to approve pending applications or supplements to approved applications submitted by us;

- impose restrictions on our operations, including closing our contract manufacturers' facilities; or
- seize or detain products or require a product recall.

Any government investigation of alleged violations of law could require us to expend significant time and resources in response and could generate negative publicity. Any failure to comply with ongoing regulatory requirements may significantly and adversely affect our ability to commercialize and generate revenue from our products. If regulatory sanctions are applied or if regulatory approval is withdrawn, the value of our company and our operating results will be adversely affected.

The FDA's and other regulatory authorities' policies may change, and additional government regulations may be enacted that could prevent, limit or delay regulatory approval of our product candidates. If we are slow or unable to adapt to changes in existing requirements or the adoption of new requirements or policies, or if we are not able to maintain regulatory compliance, we may lose any marketing approval that we may have obtained and we may not sustain profitability, which would adversely affect our business, prospects, financial condition and results of operations.

We also cannot predict the likelihood, nature or extent of government regulation that may arise from future legislation or administrative or executive action, either in the United States, China or other foreign countries.

***Disruptions at the FDA and other government agencies caused by funding shortages, government shut-downs or global health concerns could hinder their ability to hire, retain or deploy key leadership and other personnel, and conduct inspections of manufacturing facilities, or otherwise prevent new or modified products from being developed, or approved or commercialized in a timely manner or at all, which could negatively impact our business.***

The ability of the FDA to review and approve new products can be affected by a variety of factors, including government budget and funding levels, government shut-downs, statutory, regulatory, and policy changes, the FDA's ability to hire and retain key personnel and accept the payment of user fees, and other events that may otherwise affect the FDA's ability to perform routine functions. Average review times at the FDA have fluctuated in recent years as a result. In addition, government funding of other government agencies that fund research and development activities is subject to the political process, which is inherently fluid and unpredictable. Disruptions at the FDA and other agencies may also slow the time necessary for new drugs and biologics or modifications to approved drugs and biologics to be reviewed and/or approved by necessary government agencies, which would adversely affect our business. For example, over the last several years, the United States government has periodically shut down and certain regulatory agencies, such as the FDA, had to furlough critical FDA employees and stop critical activities.

Separately, in response to the COVID-19 pandemic, the FDA postponed most inspections of domestic and foreign manufacturing facilities at various points. Even though the FDA has since resumed standard inspection operations, any resurgence of the virus or emergence of new variants may lead to further administrative or inspectional delays. If a prolonged government shutdown occurs it could significantly impact the ability of the FDA or other regulatory authorities to timely review and process our regulatory submissions, which could have a material adverse effect on our business.

### **Risks Related to Competitive Activity**

***Our biosimilar products face significant competition from the reference products and from other biosimilar products or pharmaceuticals approved for the same indication as the originator products. Our product LOQTORZI and product candidate CHS-114, if approved, will face significant competition from other immuno-oncology biologics. If we fail to compete effectively, we may not achieve significant market penetration and expansion.***

We operate in highly competitive pharmaceutical markets. Successful competitors in the pharmaceutical market have demonstrated the ability to effectively discover molecules, obtain patents, develop, test and obtain regulatory approvals for products, as well as an ability to effectively commercialize, market and promote approved products. Numerous companies, universities and other research institutions are engaged in developing, patenting, manufacturing and marketing of products competitive with those that we are developing. Many of these potential competitors are large, experienced multinational pharmaceutical and biotechnology companies that enjoy significant competitive advantages, such as substantially greater financial, research and development, legal, governmental affairs, manufacturing, personnel, and marketing resources, with additional benefits of mergers and acquisitions.

LOQTORZI recently entered a competitive market in the United States where a number of anti-PD-1 or PD-L1 antibody drugs have been approved by the FDA including the following marketed products from several competitors: Keytruda® (pembrolizumab) from Merck, Opdivo® (nivolumab) from BMS, Tecentriq® (atezolizumab) from Genentech, Imfinzi® (durvalumab) from AstraZeneca, Bavencio®

(avelumab) from EMD Serono Inc. and Pfizer, and Libtayo® (cemiplimab-rwlc) from Regeneron and Sanofi, and Jemperli (dostarlimab-gxly) from GlaxoSmithKline. In addition to LOQTORZI, multiple other competitors are seeking to develop and approve novel anti-PD-1 or PD-L1 antibody drugs in the United States in the coming years, including but not limited to BeiGene, Ltd. (in collaboration with Novartis). As the only immunotherapy approved by the FDA for the treatment of NPC, we believe LOQTORZI addresses a potentially high unmet need.

CHS-114, if approved, faces competition from programs in development specifically targeting CCR8, including those by Bristol-Myers Squibb Company, Gilead/Jounce, Shionogi, AbbVie, Bayer, LaNova and Immunophage;

UDENYCA faces competition in the United States from Amgen, Viatris, Sandoz, Pfizer, and Spectrum, and is expected to face competition from Amneal and Fresenius, each of which has announced the approval of a pegfilgrastim biosimilar and have launched their products for sale in the United States.

YUSIMRY, following our launch in July 2023, faces competition in the United States from AbbVie (the holder of rights to Humira), Amgen (Amjevita™ (adalimumab-atto)), Sandoz (Hyrimoz™ (adalimumab-adaz)), Samsung Bioepis (Hadlima™ (adalimumab-bwwd)), Pfizer (Abrilada™ (adalimumab-afzb)), Boehringer Ingelheim (Cyltezo™ (adalimumab-adbm)) as well as Viatris / Biocon (Hulio® (adalimumab-fkjp)), Alvotech Holdings S.A. and Fresenius, each a company that has disclosed development plans for a Humira biosimilar candidate. As a result of continued expected competition from Humira and a large number of potential adalimumab (Humira) biosimilar competitors, we may not be able to achieve substantial topline sales for YUSIMRY in the United States.

These companies may also have greater brand recognition and more experience in conducting preclinical testing and clinical trials of product candidates, obtaining FDA and other regulatory approvals of products and marketing and commercializing products once approved.

Additionally, many manufacturers of originator products have increasingly used legislative, regulatory and other means, such as litigation, to delay regulatory approval and to seek to restrict competition from manufacturers of biosimilars. These efforts may include or have included:

- settling, or refusing to settle, patent lawsuits with biosimilar companies, resulting in such patents remaining an obstacle for biosimilar approval;
- submitting Citizen Petitions to request the FDA Commissioner to take administrative action with respect to prospective and submitted biosimilar applications;
- appealing denials of Citizen Petitions in United States federal district courts and seeking injunctive relief to reverse approval of biosimilar applications;
- restricting access to reference brand products for equivalence and biosimilarity testing that interferes with timely biosimilar development plans;
- attempting to influence potential market share by conducting medical education with physicians, payers, regulators and patients claiming that biosimilar products are too complex for biosimilar approval or are too dissimilar from originator products to be trusted as safe and effective alternatives;
- implementing payer market access tactics that benefit their brands at the expense of biosimilars;  
seeking state law restrictions on the substitution of biosimilar products at the pharmacy without the intervention of a physician or through other restrictive means such as excessive recordkeeping requirements or patient and physician notification;
- seeking federal or state regulatory restrictions on the use of the same non-proprietary name as the reference brand product for a biosimilar or interchangeable biologic;
- seeking changes to the United States Pharmacopeia, an industry recognized compilation of drug and biologic standards;
- obtaining new patents covering existing products or processes, which could extend patent exclusivity for a number of years or otherwise delay the launch of biosimilars; and
- influencing legislatures so that they attach special patent extension amendments to unrelated federal legislation.

***Our products and our product candidates, if approved, could face price competition from other products or biosimilars of the same reference products for the same indication. This price competition could exceed our capacity to respond, detrimentally affecting our market share and revenue as well as adversely affecting the overall financial health and attractiveness of the market for the biosimilar.***

Competitors in the biosimilar market have the ability to compete on price through PBMs, payers and their third-party administrators, IDNs and hospitals who exert downward pricing pressure on our product offerings. It is possible our biosimilar competitors' compliance with price discounting demands in exchange for market share or volume requirements could exceed our capacity to respond in kind and reduce market prices beyond our expectations. There could be similar price competition in the immuno-oncology market that could adversely affect our results in the future. Such practices may limit our ability to increase market share and may also impact profitability.

***We face intense competition and rapid technological change and the possibility that our competitors may develop therapies that are similar, more advanced, less costly, easier to administer or more effective than ours, which may adversely affect our financial condition and our ability to successfully commercialize our product candidates.***

Many of our competitors have substantially greater financial, technical and other resources, such as larger research and development staff and more experienced marketing and manufacturing organizations. Additional mergers and acquisitions in the pharmaceutical industry may result in even more resources being concentrated in our competitors. As a result, these companies may obtain regulatory approval more rapidly than we are able to and may be more effective in selling and marketing their products. Smaller or early-stage companies may also prove to be significant competitors, particularly through collaborative arrangements with large, established companies. Our competitors may succeed in developing, acquiring or licensing on an exclusive basis, products that are more effective or less costly than any product candidate that we may develop; they may also obtain patent protection that could block our products; and they may obtain regulatory approval, product commercialization and market penetration earlier than we do. Our competitors may have products that are easier to administer than our products, which could adversely affect our results, such as due to the observed trend that a large number of patients demonstrate a preference to administer medication at home due to COVID-19 or other factors. Biosimilar or immuno-oncology product candidates developed by our competitors may render our potential product candidates uneconomical, less desirable or obsolete, and we may not be successful in marketing our product candidates against competitors.

***If other competitors to LOQTORZI (in indications besides NPC), casdozokitug and CHS-114 are approved and successfully commercialized before LOQTORZI (in indications besides NPC), casdozokitug and CHS-114, our business would suffer.***

There are a number of companies that currently commercialize PD-1/PD-L1 blocking antibodies or are developing such compounds for commercialization in the United States. If other competitors to LOQTORZI (in indications besides NPC), casdozokitug and CHS-114 are successfully commercialized before LOQTORZI (in indications besides NPC), casdozokitug and CHS-114, we may never achieve meaningful market share for these products, our revenue would be reduced and, as a result, our business, prospects and financial condition could suffer.

***If an improved version of an originator product, such as Neulasta or Humira, is developed or if the market for the originator product significantly declines, sales of our biosimilar products may suffer.***

Originator companies may develop improved versions of a reference product as part of a life cycle extension strategy and may obtain regulatory approval of the improved version under a new or supplemental BLA submitted to the applicable regulatory authority. Should the originator company succeed in obtaining an approval of an improved biologic product, it may capture a significant share of the collective reference product market in the applicable jurisdiction and significantly reduce the market for the reference product and thereby the potential size of the market for our biosimilar products. In addition, the improved product may be protected by additional patent rights that may subject our follow-on biosimilar to claims of infringement.

Biologic reference products may also face competition as technological advances are made that may offer patients a more convenient form of administration or increased efficacy or as new products are introduced. External developments can also result in changing preferences for convenient forms of administration of products that may impact our business. As new products are approved that compete with the reference product to our biosimilar products, sales of the reference originator product may be adversely impacted or rendered obsolete. If the market for the reference product is impacted, we may lose significant market share for our approved biosimilar products. As a result of the above factors, our business, prospects and financial condition could suffer.

***Any product candidates for which we intend to seek approval as original biologic products may face competition sooner than anticipated.***

Our development of novel biologic product candidates, such as casozokitug and CHS-114, subjects us to additional risks relating to biosimilar competition. In particular, under the Biologics Price Competition and Innovation Act of 2009 (“BPCIA”), an application for a biosimilar product may not be submitted to the FDA until four years following the date that the reference product was first licensed by the FDA. In addition, the approval of a biosimilar product may not be made effective by the FDA until 12 years from the date on which the reference product was first licensed. During this 12-year period of exclusivity, another company may still market a competing version of the reference product if the FDA approves a full BLA for the competing product containing the sponsor’s own preclinical data and data from adequate and well-controlled clinical trials to demonstrate the safety, purity and potency of its product.

We believe that LOQTORZI and any of our future product candidates approved under an original BLA should qualify for the 12-year period of exclusivity. However, there is a risk that this exclusivity could be shortened due to Congressional action or otherwise, or that the FDA will not consider our product candidates to be reference products for competing products, potentially creating the opportunity for generic competition sooner than anticipated. Moreover, the extent to which a biosimilar, once approved, could be substituted for any one of our reference products in a way that is similar to traditional generic substitution for non-biological products will depend on a number of marketplace and regulatory factors that are still developing.

#### **Risks Related to Our Ability to Hire and Retain Highly Qualified Personnel**

***We are highly dependent on the services of our key executives and personnel, including our President and Chief Executive Officer, Dennis M. Lanfear, and if we are not able to retain these members of our management or recruit additional management, product development and scientific personnel, our business will suffer.***

We are highly dependent on the principal members of our management and scientific and technical staff. The loss of service of any of our management or key scientific and technical staff could harm our business. In addition, we are dependent on our continued ability to attract, retain and motivate highly qualified additional management, product development and scientific personnel. If we are not able to retain our management, particularly our President and Chief Executive Officer, Mr. Lanfear, and to attract, on acceptable terms, additional qualified personnel necessary for the continued development of our business, we may not be able to sustain our operations or grow.

Our future performance will also depend, in part, on our ability to successfully integrate newly hired executive officers into our management team and our ability to develop an effective working relationship among senior management. Our failure to integrate these individuals and create effective working relationships among them and other members of management could result in inefficiencies in the development and commercialization of our product candidates, harming future regulatory approvals, sales of our product candidates and our results of operations. Additionally, we do not currently maintain “key person” life insurance on the lives of our executives or any of our employees.

We will need to expand and effectively manage our managerial, scientific, operational, financial, commercial and other resources in order to successfully pursue our product development and commercialization efforts. Our success also depends on our continued ability to attract, retain and motivate highly qualified management and technical personnel. We may not be able to attract or retain qualified management and scientific and product development personnel in the future due to the intense competition for qualified personnel among biotechnology, pharmaceutical and other businesses, particularly those located in the San Francisco Bay Area. We also use equity compensation as a part of a comprehensive compensation package for our personnel. The majority of our outstanding options have exercise prices that are above our current stock price. If we are not able to attract, retain and motivate necessary personnel to accomplish our business objectives, we may experience constraints that will significantly impede the achievement of our development objectives, our ability to raise additional capital and our ability to implement our business strategy.

***We may need to expand our organization, particularly due to employee turnover, and we may experience difficulties in managing this turnover, which could disrupt our operations.***

As of December 31, 2023, we had 306 full-time and part-time employees. As our development and commercialization plans and strategies develop and evolve from time to time, and as we experience turnover, we may need to hire additional people in the future. Our management may need to divert a disproportionate amount of its attention away from our day-to-day activities and devote a substantial amount of time to managing these hiring activities. We may not be able to effectively manage during a period of employee turnover, which

may result in weaknesses in our infrastructure, operational mistakes, loss of business opportunities, loss of employees and reduced productivity among remaining employees. Our expected growth could require significant capital expenditures and may divert financial resources from other projects, such as the development of our current and potential future product candidates. If our management is unable to effectively manage our turnover, our expenses may increase more than expected, our ability to generate and/or grow revenue could be reduced. Our future financial performance and our ability to commercialize product candidates and compete effectively will depend, in part, on our ability to effectively manage any future growth.

### **Risks Related to Reliance on Third Parties**

***We rely on third parties to conduct our nonclinical and clinical studies and perform other tasks for us. If these third parties do not successfully carry out their contractual duties, meet expected deadlines or comply with regulatory requirements, we may not be able to obtain regulatory approval for or commercialize our product candidates and our business could be substantially harmed.***

We have relied upon and plan to continue to rely upon third-party clinical research organizations (“CROs”) to monitor and manage data for our ongoing nonclinical and clinical programs. We rely on these parties for execution of our nonclinical and clinical studies and control only certain aspects of their activities. Nevertheless, we are responsible for ensuring that each of our studies is conducted in accordance with the applicable protocol, legal, regulatory and scientific standards and our reliance on the CROs does not relieve us of our regulatory responsibilities. We and our CROs and other vendors are required to comply with cGMP, GCP, and GLP, which are regulations and guidelines enforced by the FDA, the Competent Authorities of the Member States of the EEA and comparable foreign regulatory authorities for all of our product candidates in clinical development. Regulatory authorities enforce these regulations through periodic inspections or remote regulatory assessments (“RRAs”) of study sponsors, principal investigators, study sites and other contractors. If we, any of our CROs, service providers or investigators fail to comply with applicable regulations or GCPs, the data generated in our nonclinical and clinical studies may be deemed unreliable and the FDA, EMA or comparable foreign regulatory authorities may require us to perform additional nonclinical and clinical studies before approving our marketing applications. There can be no assurance that upon inspection or conclusion of an RRA by a given regulatory authority, such regulatory authority will determine that any of our clinical studies comply with GCP regulations. In addition, our clinical studies must be conducted with product generated under cGMP regulations. Failure to comply by any of the participating parties or ourselves with these regulations may require us to repeat clinical studies, which would delay the regulatory approval process. Moreover, our business may be implicated if our CRO or any other participating parties violate federal or state fraud and abuse or false claims laws and regulations or healthcare privacy and security laws.

If any of our relationships with these third-party CROs terminate, we may not be able to enter into arrangements with alternative CROs or do so on commercially reasonable terms. In addition, our CROs are not our employees, and except for remedies available to us under our agreements with such CROs, we cannot control whether or not they devote sufficient time and resources to our on-going nonclinical and clinical programs. If CROs do not successfully carry out their contractual duties or obligations or meet expected deadlines, if they need to be replaced or if the quality or accuracy of the data they obtain is compromised due to the failure to adhere to our protocols, regulatory requirements or for other reasons, our clinical studies may be extended, delayed or terminated and we may not be able to obtain regulatory approval for or successfully commercialize our product candidates. CROs may also generate higher costs than anticipated. As a result, our results of operations and the commercial prospects for our product candidates would be harmed, our costs could increase and our ability to generate revenue could be delayed.

Switching or adding additional CROs involves additional cost and requires management time and focus. In addition, a transition period is necessary when a new CRO commences work, which can materially impact our ability to meet our desired clinical development timelines. Though we strive to carefully manage our relationships with our CROs, there can be no assurance that we will not encounter similar challenges or delays in the future or that these delays or challenges will not have a material adverse impact on our business, prospects and financial condition.

***We rely on third parties, and in some cases a single third party, to manufacture nonclinical, clinical and commercial drug supplies of our product candidates and to store critical components of our product candidates for us. Our business could be harmed if those third parties fail to provide us with sufficient quantities of product candidates or fail to do so at acceptable quality levels or prices.***

We do not currently have the infrastructure or capability internally to manufacture supplies of our product candidates for use in our nonclinical and clinical studies, and we lack the resources and the capability to manufacture any of our product candidates on a clinical or commercial scale. We rely on third-party manufacturers to manufacture and supply us with our product candidates for our preclinical and clinical studies as well as to establish commercial supplies of our product candidates. Successfully transferring complicated manufacturing techniques to contract manufacturing organizations and scaling up these techniques for commercial quantities is time consuming and we

may not be able to achieve such transfer or do so in a timely manner. Moreover, the availability of contract manufacturing services for protein-based therapeutics is highly variable and there are periods of relatively abundant capacity alternating with periods in which there is little available capacity. If our need for contract manufacturing services increases during a period of industry-wide production capacity shortage, we may not be able to produce our product candidates on a timely basis or on commercially viable terms. Although we will plan accordingly and generally do not begin a clinical study unless we believe we have a sufficient supply of a product candidate to complete such study, any significant delay or discontinuation in the supply of a product candidate for an ongoing clinical study due to the need to replace a third-party manufacturer could considerably delay completion of our clinical studies, product testing and potential regulatory approval of our product candidates, which could harm our business and results of operations.

Reliance on third-party manufacturers entails additional risks, including reliance on the third party for regulatory compliance and quality assurance, the possible breach of the manufacturing agreement by the third party and the possible termination or nonrenewal of the agreement by the third party at a time that is costly or inconvenient for us. In addition, third-party manufacturers may not be able to comply with cGMP or similar regulatory requirements outside the United States. Our failure or the failure of our third-party manufacturers to comply with applicable regulations could result in sanctions being imposed on us, including fines, injunctions, civil penalties, delays, suspension or withdrawal of approvals, license revocation, seizures or recalls of products, operating restrictions and criminal prosecutions, any of which could significantly and adversely affect supplies of our product candidates or any other product candidates or products that we may develop. Any failure or refusal to supply the components for our product candidates that we may develop could delay, prevent or impair our clinical development or commercialization efforts. If our contract manufacturers were to breach or terminate their manufacturing arrangements with us, the development or commercialization of the affected products or product candidates could be delayed, which could have an adverse effect on our business. Any change in our manufacturers could be costly because the commercial terms of any new arrangement could be less favorable and because the expenses relating to the transfer of necessary technology and processes could be significant.

If any of our product candidates are approved, in order to produce the quantities necessary to meet anticipated market demand, any contract manufacturer that we engage may need to increase manufacturing capacity. If we are unable to build and stock our product candidates in sufficient quantities to meet the requirements for the launch of these candidates or to meet future demand, our revenue and gross margins could be adversely affected. Although we believe that we will not have any material supply issues, we cannot be certain that we will be able to obtain long-term supply arrangements for our product candidates or materials used to produce them on acceptable terms, if at all. If we are unable to arrange for third-party manufacturing, or to do so on commercially reasonable terms, we may not be able to complete development of our product candidates or market them.

***We are dependent on Junshi Biosciences and Orox for the commercialization of our product candidates in certain markets and we intend to seek additional commercialization partners for major markets, and the failure to commercialize in those markets could have a material adverse effect on our business and operating results.***

We have exclusive licenses from Junshi Biosciences to develop and commercialize LOQTORZI in the United States and Canada. Our licensors are responsible for supplying us with drug substance and final drug products.

Our exclusive licensee, Orox, is responsible for commercialization of certain of our products and product candidates, including UDENYCA and YUSIMRY in certain Caribbean and Latin American countries (excluding Brazil, and in the case of UDENYCA, also excluding Argentina).

Our licenses with Junshi Biosciences, Bioeq, Orox, or other future license or collaboration agreements, may not result in positive outcomes. Factors that may affect the success of our licenses and collaborations include, but are not limited to, the following:

- our existing and potential collaboration partners may fail to provide sufficient amounts of commercial products, including because of import restrictions, or they may be ineffective in doing so;
- our existing and potential collaboration partners may fail regulatory inspections or RRAs which may preclude or delay the delivery of commercial products;
- our existing and potential collaboration partners may fail to exercise commercially reasonable efforts to market and sell our products in their respective licensed jurisdictions or they may be ineffective in doing so;
- our existing and potential licensees and collaboration partners may incur financial, legal or other difficulties that force them to limit or reduce their participation in our joint projects;



- our existing and potential licensees and collaboration partners may terminate their licenses or collaborations with us, which could make it difficult for us to attract new partners or adversely affect perception of us in the business and financial communities; and
- our existing and potential licensees and collaboration partners may choose to pursue alternative, higher priority programs, which could affect their commitment to us.

Moreover, any disputes with our licensees and collaboration partners will substantially divert the attention of our senior management from other business activities and will require us to incur substantial costs associated with litigation or arbitration proceedings. If we cannot maintain successful license and collaboration arrangements, our business, financial condition and operating results may be adversely affected.

### **Risks Related to Manufacturing and Supply Chain**

***We are subject to a multitude of manufacturing risks and the risks of inaccurately forecasting sales of our products. We also need to make a determination of excess or obsolete inventory that requires significant judgment and may result in write-downs of inventory, charges related to firm purchase commitments, or both. Any adverse developments affecting the manufacturing operations of our products and product candidates could substantially increase our costs and limit supply for our products and product candidates.***

The process of manufacturing our product candidates is complex, highly regulated and subject to several risks, including but not limited to:

- product loss due to contamination, equipment failure or improper installation or operation of equipment or vendor or operator error;
- equipment failures, labor shortages, natural disasters, power failures and numerous other factors associated with the manufacturing facilities in which our product candidates are produced, and potentially exacerbated by climate change; and
- disruption of supply chains for critical and specialized raw materials, delays in regulatory inspections of manufacturing and testing facilities, and reduced manufacturing capacities created by global events such as the COVID-19 pandemic and the ongoing conflict in Ukraine.

We have experienced reduced production yields, product defects and other supply disruptions. For example, we have experienced failures with respect to the manufacturing of certain lots of each of our product candidates resulting in delays prior to our taking corrective action. Additionally, if microbial, viral or other contaminations are discovered in our product candidates or in the manufacturing facilities in which our product candidates are made, such manufacturing facilities may need to be closed for an extended period of time to investigate and remedy the contamination.

Any adverse developments affecting manufacturing operations for our products and product candidates, including due to sudden or long-term changes in weather patterns or conflicts in particular geographic areas, may result in shipment delays, inventory shortages, lot failures, withdrawals or recalls or other interruptions in the supply of our product candidates. We also need to make a determination of excess or obsolete inventory that requires significant judgment and includes consideration of many factors, such as estimates of future product demand, current and future market conditions, product expiration information and potential product obsolescence, among others. Although we believe that the assumptions we use in estimating potential inventory write-downs are reasonable, if actual market conditions are less favorable than projected by us, write-downs of inventory, charges related to firm purchase commitments, or both may be required which would be recorded as cost of goods sold in our consolidated statements of operations. Adverse developments affecting our assumptions of the level and timing of demand for our products include those that are outside of our control such as the actions taken by competitors and customers, the direct or indirect effects of the COVID-19 pandemic, and other factors. We may have to take inventory write-downs and incur other charges and expenses, such as charges related to firm purchase commitments, for products that are manufactured in reliance on a forecast that proves to be inaccurate because we do not sell as many units as forecasted. For example, during the third quarter of 2022, we recorded a \$26.0 million write-down of UDENYCA inventory that was at risk of expiration and during the fourth quarter of 2023, we recorded a \$47.0 million charge for the write-down of slow moving YUSIMRY inventory and the related partial recognition of certain firm purchase commitments. Although we believe that the assumptions that we use in estimating inventory write-downs are reasonable, additional write-downs of inventory may be required in the future if actual market conditions are less favorable than our projections, which could materially and adversely impact our financial results. In addition to such write-downs, we may also have to incur charges and expenses related to firm purchase commitments or for product candidates that fail to meet specifications, undertake costly remediation efforts or seek costlier manufacturing alternatives.

***We currently engage single suppliers for manufacture, clinical trial services, formulation development and product testing of our product candidates. The loss of any of these suppliers or vendors could materially and adversely affect our business.***

For our products and our product candidates, we currently engage a distinct vendor or service provider for each of the principal activities supporting our manufacture and development of these products, such as manufacture of the biological substance present in each of the products, manufacture of the final filled and finished presentation of these products, as well as laboratory testing, formulation development and clinical testing of these products. Because we currently have engaged a limited number of back-up suppliers or vendors for these single-sourced services, and although we believe that there are alternate sources that could fulfill these activities, we cannot assure you that identifying and establishing relationships with alternate suppliers and vendors would not result in significant delay in the development of our product candidates. Additional delays or cost increases could occur due to the direct or indirect effects of the COVID-19 pandemic and the ongoing conflict in Ukraine. Additionally, we may not be able to enter into arrangements with alternative service providers on commercially reasonable terms or at all. A delay in the development of our product candidates, or having to enter into a new agreement with a different third party on less favorable terms than we have with our current suppliers, could have a material adverse impact on our business.

***We and our collaboration partners and contract manufacturers are subject to significant regulation with respect to manufacturing our product candidates. The manufacturing facilities on which we rely may not continue to meet regulatory requirements or may not be able to meet supply demands.***

All entities involved in the preparation of therapeutics for clinical studies or commercial sale, including our existing contract manufacturers for our product candidates, are subject to extensive regulation. Components of a finished therapeutic product approved for commercial sale or used in clinical studies must be manufactured in accordance with cGMP. These regulations govern manufacturing processes and procedures (including record keeping) and the implementation and operation of quality systems to control and assure the quality of investigational products and products approved for sale. Poor control of production processes can lead to the introduction of contaminants or to inadvertent changes in the properties or stability of our product candidates that may not be detectable in final product testing. We, our collaboration partners, or our contract manufacturers must supply all necessary documentation in support of a Section 351(k) BLA, original BLA, NDA or MAA on a timely basis and must adhere to GLP and cGMP regulations enforced by the FDA and other regulatory agencies through their facilities inspection program. Some of our contract manufacturers may have never produced a commercially approved pharmaceutical product and therefore have not obtained the requisite regulatory authority approvals to do so. The facilities and quality systems of some or all of our collaboration partners and third-party contractors must pass a pre-approval inspection for compliance with the applicable regulations as a condition of regulatory approval of our product candidates or any of our other potential products. In addition, the regulatory authorities may, at any time, audit or inspect a manufacturing facility involved with the preparation of our product candidates or our other potential products or the associated quality systems for compliance with the regulations applicable to the activities being conducted. Although we oversee the contract manufacturers, we cannot control the manufacturing process of, and are completely dependent on, our contract manufacturing partners for compliance with the regulatory requirements. If these facilities do not pass a pre-approval plant inspection, regulatory approval of the products may not be granted or may be substantially delayed until any violations are corrected to the satisfaction of the regulatory authority, if ever.

The regulatory authorities also may, at any time following approval of a product for sale, inspect, audit or initiate an RRA of the manufacturing facilities of our collaboration partners and third-party contractors. If any such inspection, audit or RRA identifies a failure to comply with applicable regulations or if a violation of our product specifications or applicable regulations occurs independent of such an inspection, audit or RRA, we or the relevant regulatory authority may require remedial measures that may be costly and/or time consuming for us or a third party to implement and that may include the temporary or permanent suspension of a clinical study or commercial sales or the temporary or permanent closure of a facility. Any such remedial measures imposed upon us or third parties with whom we contract could materially harm our business.

If we, our collaboration partners or any of our third-party manufacturers fail to maintain regulatory compliance, the FDA or other applicable regulatory authority can impose regulatory sanctions including, among other things, refusal to approve a pending application for a new product candidate, withdrawal of an approval or suspension of production. As a result, our business, financial condition and results of operations may be materially harmed.

Additionally, if supply from one approved manufacturer is interrupted, an alternative manufacturer would need to be qualified through a PAS, NDA supplement or MAA variation or equivalent foreign regulatory filing, which could result in further delay. The regulatory agencies may also require additional studies if a new manufacturer is relied upon for commercial production. Switching manufacturers may involve substantial costs and is likely to result in a delay in our desired clinical and commercial timelines.

These factors could cause us to incur additional costs and could cause the delay or termination of clinical studies, regulatory submissions, required approvals or commercialization of our product candidates. Furthermore, if our suppliers fail to meet contractual requirements and we are unable to secure one or more replacement suppliers capable of production at a substantially equivalent cost, our clinical studies may be delayed or we could lose potential revenue.

***The structure of complex proteins used in protein-based therapeutics is inherently variable and highly dependent on the processes and conditions used to manufacture them. If we are unable to develop manufacturing processes that achieve a requisite degree of biosimilarity to the originator drug, and within a range of variability considered acceptable by regulatory authorities, we may not be able to obtain regulatory approval for our biosimilar products.***

Protein-based therapeutics are inherently heterogeneous and their structures are highly dependent on the production process and conditions. Products from one production facility can differ within an acceptable range from those produced in another facility. Similarly, physicochemical differences can also exist among different lots produced within a single facility. The physicochemical complexity and size of biologic therapeutics create significant technical and scientific challenges in the context of their replication as biosimilar products.

The inherent variability in protein structure from one production lot to another is a fundamental consideration with respect to establishing biosimilarity to an originator product to support regulatory approval requirements. For example, the glycosylation of the protein, meaning the manner in which sugar molecules are attached to the protein backbone of a therapeutic protein when it is produced in a living cell, is critical to therapeutic efficacy, half-life, efficacy and even safety of the therapeutic and is therefore a key consideration for biosimilarity. Defining and understanding the variability of an originator molecule in order to match its glycosylation profile requires significant skill in cell biology, protein purification and analytical protein chemistry. Furthermore, manufacturing proteins with reliable and consistent glycosylation profiles at scale is challenging and highly dependent on the skill of the cell biologist and process scientist.

There are extraordinary technical challenges in developing complex protein-based therapeutics that not only must achieve an acceptable degree of similarity to the originator molecule in terms of characteristics such as the unique glycosylation pattern, but also the ability to develop manufacturing processes that can replicate the necessary structural characteristics within an acceptable range of variability sufficient to satisfy regulatory authorities.

Given the challenges caused by the inherent variability in protein production, we may not be successful in developing our biosimilar products if regulators conclude that we have not achieved a sufficient level of biosimilarity to the originator product, or that the processes we use are unable to generate our products within an acceptable range of variability.

#### **Risks Related to Adverse Events**

***Our products or our product candidates may cause undesirable side effects or have other properties that could, as applicable, delay or prevent their regulatory approval, limit the commercial profile of an approved label or result in significant negative consequences following marketing approval, if granted.***

As with most pharmaceutical products, use of our products or our product candidates could be associated with side effects or adverse events, which can vary in severity (from minor reactions to death) and frequency (infrequent or prevalent). Side effects or adverse events associated with the use of our product candidates may be observed at any time, including in clinical trials or when a product is commercialized. Undesirable side effects caused by our product candidates could cause us or regulatory authorities to interrupt, delay or halt clinical studies and could result in a more restrictive label or the delay or denial of regulatory approval by the FDA or other comparable foreign authorities. Results of our studies could reveal a high and unacceptable severity and prevalence of side effects such as toxicity or other safety issues and could require us or our collaboration partners to perform additional studies or halt development or sale of these product candidates or expose us to product liability lawsuits, which will harm our business. In such an event, we may be required by regulatory agencies to conduct additional animal or human studies regarding the safety and efficacy of our product candidates, which we have not planned or anticipated or our studies could be suspended or terminated, and the FDA or comparable foreign regulatory authorities could order us to cease further development of or deny or withdraw approval of our product candidates for any or all targeted indications. There can be no assurance that we will resolve any issues related to any product-related adverse events to the satisfaction of the FDA or any other regulatory agency in a timely manner, if ever, which could harm our business, prospects and financial condition.

Additionally, product quality characteristics have been shown to be sensitive to changes in process conditions, manufacturing techniques, equipment or sites and other such related considerations, hence any manufacturing process changes we implement prior to or after regulatory approval could impact product safety and efficacy.

Drug-related side effects could affect patient recruitment for clinical trials, the ability of enrolled patients to complete our studies or result in potential product liability claims. We currently carry product liability insurance and we are required to maintain product liability insurance pursuant to certain of our license agreements. We believe our product liability insurance coverage is sufficient in light of our current clinical programs; however, we may not be able to maintain insurance coverage at a reasonable cost or in sufficient amounts to protect us against losses due to liability. A successful product liability claim or series of claims brought against us could adversely affect our results of operations and business. In addition, regardless of merit or eventual outcome, product liability claims may result in impairment of our business reputation, withdrawal of clinical study participants, costs due to related litigation, distraction of management's attention from our primary business, initiation of investigations by regulators, substantial monetary awards to patients or other claimants, the inability to commercialize our product candidates and decreased demand for our product candidates, if approved for commercial sale.

Additionally, if one or more of our product candidates receives marketing approval, and we or others later identify undesirable side effects caused by such products, a number of potentially significant negative consequences could result, including but not limited to:

- regulatory authorities may withdraw approvals of such product;
- regulatory authorities may require additional warnings on the label;
- we may be required to create a REMS plan, which could include a medication guide outlining the risks of such side effects for distribution to patients, a communication plan for healthcare providers and/or other elements to assure safe use;
- we could be sued and held liable for harm caused to patients; and
- our reputation may suffer.

Any of these events could prevent us from achieving or maintaining market acceptance of the particular product candidate, if approved, and could significantly harm our business, results of operations and prospects.

If we receive approval for our product candidates, regulatory agencies including the FDA and foreign regulatory agencies, regulations require that we report certain information about adverse medical events if those products may have caused or contributed to those adverse events. The timing of our obligation to report would be triggered by the date we become aware of the adverse event as well as the nature of the event. We may fail to report adverse events we become aware of within the prescribed timeframe. We may also fail to appreciate that we have become aware of a reportable adverse event, especially if it is not reported to us as an adverse event or if it is an adverse event that is unexpected or removed in time from the use of our products. If we fail to comply with our reporting obligations, the FDA or foreign regulatory agencies could take action including criminal prosecution, the imposition of civil monetary penalties, seizure of our products or extended delay in approval or clearance of future products.

***Adverse events involving an originator product, or other biosimilars of such originator product, may negatively affect our business.***

In the event that use of an originator product, or other biosimilar for such originator product, results in unanticipated side effects or other adverse events, it is likely that our biosimilar product will be viewed comparably and may become subject to the same scrutiny and regulatory sanctions as the originator product or other biosimilar, as applicable. Accordingly, we may become subject to regulatory supervisions, clinical holds, product recalls or other regulatory actions for matters outside of our control that affect the originator product, or other biosimilar, as applicable, if and until we are able to demonstrate to the satisfaction of our regulators that our biosimilar product is not subject to the same issues leading to the regulatory action as the originator product or other biosimilar, as applicable.

**Risks Related to Intellectual Property**

***If we infringe or are alleged to infringe intellectual property rights of third parties, our business could be harmed. Third-party claims of intellectual property infringement may prevent or delay our development and commercialization efforts.***

Our commercial success depends in large part on avoiding infringement of the patents and proprietary rights of third parties. There have been many lawsuits and other proceedings involving patent and other intellectual property rights in the pharmaceutical industry, including patent infringement lawsuits, interferences, oppositions and reexamination proceedings before the USPTO and corresponding foreign patent offices. Numerous United States and foreign issued patents and pending patent applications, which are owned by third parties, exist in the fields in which we are developing product candidates. As the pharmaceutical industry expands and more patents are issued, the risk increases that our product candidates may be subject to claims of infringement of the patent rights of third parties.

Our research, development and commercialization activities may infringe or otherwise violate or be claimed to infringe or otherwise violate patents owned or controlled by other parties. The companies that originated the products for which we introduced biosimilar versions, such as Amgen, AbbVie and Genentech, as well as other competitors (including other companies developing biosimilars) have developed, and are continuing to develop, worldwide patent portfolios of varying sizes and breadth, many of which are in fields relating to our business, and it may not always be clear to industry participants, including us, which patents cover various types of products or methods of use.

Third parties may assert that we are employing their proprietary technology without authorization. We are aware of third-party patents or patent applications with claims, for example, to compositions, formulations, methods of manufacture or methods for treatment related to the use or manufacture of our product candidates. While we have conducted freedom to operate analyses with respect to our products and our product candidates, including our in-licensed biosimilar candidates, as well as our pipeline candidates, we cannot guarantee that any of our analyses are complete and thorough, nor can we be sure that we have identified each patent and pending application in the United States and abroad that is relevant or necessary to the commercialization of our product candidates. Moreover, because patent applications can take many years to issue, there may be currently pending patent applications that may later result in issued patents covering our product candidates. With respect to products we are evaluating for inclusion in our future product pipeline, our freedom to operate analyses, including our research on the timing of potentially relevant patent expirations, are ongoing.

There may also be patent applications that have been filed but not published and if such applications issue as patents, they could be asserted against us. For example, in most cases, a patent filed today would not become known to industry participants for at least 18 months given patent rules applicable in most jurisdictions, which do not require publication of patent applications until 18 months after filing. Moreover, some United States patents may issue without any prior publication in cases where the patent applicant does not also make a foreign filing. We may also face claims from non-practicing entities that have no relevant product revenue and against whom our own patent portfolio may have no deterrent effect. In addition, coverage of patents is subject to interpretation by the courts, and the interpretation is not always uniform. If we are sued for patent infringement, we would need to demonstrate that our product candidates, products or methods either do not infringe the patent claims of the relevant patent or that the patent claims are invalid and/or unenforceable, and we may not be able to do this. Proving that a patent is invalid or unenforceable is difficult. For example, in the United States, proving invalidity requires a showing of clear and convincing evidence to overcome the presumption of validity enjoyed by issued patents. Also, in proceedings before courts in Europe, the burden of proving invalidity of the patent usually rests on the party alleging invalidity. Even if we are successful in these proceedings, we may incur substantial costs and the time and attention of our management and scientific personnel could be diverted in pursuing these proceedings, which could have a material adverse effect on us. In addition, we may not have sufficient resources to bring these actions to a successful conclusion.

Third parties could bring claims against us that would cause us to incur substantial expenses and, if successful against us, could cause us to pay substantial monetary damages. Further, if a patent infringement suit were brought against us, we could be forced to stop or delay research, development, manufacturing or sales of the product or product candidate that is the subject of the suit. Ultimately, we could be prevented from commercializing a product or be forced to cease some aspect of our business operations, if, as a result of actual or threatened patent infringement claims, we are unable to enter into licenses on commercially acceptable terms or at all. If, as a result of patent infringement claims or to avoid potential claims, we choose or are required to seek licenses from third parties, these licenses may not be available on acceptable terms or at all. Even if we are able to obtain a license, the license may obligate us to pay substantial license fees or royalties or both, and the rights granted to us might be nonexclusive, which could result in our competitors gaining access to the same intellectual property. Parties making claims against us may obtain injunctive or other equitable relief, which could effectively block our ability to further develop and commercialize one or more of our product candidates. Defense of these claims, regardless of their merit, would likely involve substantial litigation expense and would likely be a substantial diversion of employee resources from our business. In the event of a successful claim of infringement against us, we may, in addition to being blocked from the market, have to pay substantial monetary damages, including treble damages and attorneys' fees for willful infringement, pay royalties, redesign our infringing products or obtain one or more licenses from third parties, which may be impossible or require substantial time and monetary expenditure.

On May 10, 2017, Amgen Inc. and Amgen Manufacturing Inc. filed an action against us in the United States District Court for the District of Delaware alleging infringement of one or more claims of Amgen's US patent 8,273,707 (the "'707 patent") under 35 U.S.C. § 271. The complaint seeks injunctive relief, monetary damages and attorney fees. On December 7, 2017, the United States Magistrate Judge issued under seal a Report and Recommendation to the District Court recommending that the District Court grant, with prejudice, our pending motion to dismiss Amgen's complaint for failure to state a claim pursuant to Federal Rule of Civil Procedure 12(b)(6). On March 26, 2018, Judge Stark of the District Court adopted the United States Magistrate Judge's Report and Recommendation to grant our motion pursuant to Federal Rule of Civil Procedure 12(b)(6) to dismiss with prejudice the patent infringement complaint alleging infringement of the '707 patent on the grounds that such complaint failed to state a claim upon which relief may be granted. In May 2018, Amgen filed a Notice of Appeal in the United States Court of Appeals for the Federal Circuit. We and Amgen filed briefs in this matter and oral argument

was held on May 8, 2019. On July 29, 2019, the Federal Circuit issued a precedential opinion affirming the District Court's judgment in our favor. The Federal Circuit held that the doctrine of prosecution history estoppel barred Amgen from succeeding on its infringement claim and affirmed the District Court's dismissal. In a Joint Status Report, dated September 20, 2019, Amgen stated that it does not intend to further appeal the Federal Circuit's decision. On October 11, 2019, we filed a Motion for Attorneys' Fees with the District Court. Amgen filed its Answering Brief in Opposition on November 8, 2019. On November 22, 2019, we filed our Reply Brief with the District Court. On November 30, 2020, the District Court issued an order denying our motion.

On January 24, 2019, we entered into settlement and license agreements with AbbVie, which grant us global, royalty-bearing, non-exclusive license rights under AbbVie's intellectual property to commercialize YUSIMRY. The global settlements resolved all the pending disputes between the parties related to YUSIMRY. Under the United States settlement, our license period in the United States commenced on July 1, 2023.

In addition to infringement claims against us, we may become a party to other patent litigation and other proceedings, including interference, IPR, derivation or post-grant proceedings declared or granted by the USPTO and similar proceedings in foreign countries, regarding intellectual property rights with respect to our current or future products. An unfavorable outcome in any such proceeding could require us to cease using the related technology or to attempt to license rights to it from the prevailing party or could cause us to lose valuable intellectual property rights. Our business could be harmed if the prevailing party does not offer us a license on commercially reasonable terms, if any license is offered at all. Litigation or other proceedings may fail and, even if successful, may result in substantial costs and distract our management and other employees. We may also become involved in disputes with others regarding the ownership of intellectual property rights. For example, we jointly develop intellectual property with certain parties, and disagreements may therefore arise as to the ownership of the intellectual property developed pursuant to these relationships. If we are unable to resolve these disputes, we could lose valuable intellectual property rights.

Third parties may submit applications for patent term extensions in the United States or other jurisdictions where similar extensions are available and/or Supplementary Protection Certificates in the E.U. states and Switzerland seeking to extend certain patent protection, which, if approved, may interfere with or delay the launch of one or more of our products.

The cost to us of any patent litigation or other proceeding, even if resolved in our favor, could be substantial. Patent litigation and other proceedings may fail, and even if successful, may result in substantial costs and distract our management and other employees. The companies that originated the products for which we intend to introduce biosimilar versions, as well as other competitors (including other biosimilar companies) may be able to sustain the costs of such litigation or proceedings more effectively than we can because of their substantially greater financial resources. Uncertainties resulting from the initiation and continuation of patent litigation or other proceedings could impair our ability to compete in the marketplace.

We do not know whether any of our pending patent applications will result in the issuance of any patents or whether the rights granted under any patents issuing from these applications will prevent any of our competitors from marketing similar products that may be competitive with our own. Moreover, even if we do obtain issued patents, they will not guarantee us the right to use our patented technology for commercialization of our product candidates. Third parties may have blocking patents that could prevent us from commercializing our own products, even if our products use or embody our own, patented inventions.

The validity and enforceability of patents are generally uncertain and involve complex legal and factual questions. Any patents that may be issued on our pending applications may be challenged, invalidated or circumvented, which could limit our ability to stop competitors from marketing products similar to ours. Furthermore, our competitors may develop similar or alternative technologies not covered by any patents that may issue to us.

For technologies for which we do not seek patent protection, we may rely on trade secrets to protect our proprietary position. However, trade secrets are difficult to protect. We seek to protect our technology and product candidates, in part, by entering into confidentiality agreements with those who have access to our confidential information, including our employees, consultants, advisors, contractors or collaborators. We also seek to preserve the integrity and confidentiality of our proprietary technology and processes by maintaining physical security of our premises and physical and electronic security of our information technology systems. While we have confidence in these individuals, organizations and systems, agreements or security measures may be breached, and we may not have adequate remedies for any breach. In addition, our trade secrets may otherwise become known or be independently discovered by competitors. To the extent that our employees, consultants, advisors, contractors and collaborators use intellectual property owned by others in their work for us, disputes may arise as to the rights in related or resulting know-how and inventions.

***We may be involved in lawsuits or IPR proceedings to protect or enforce our patents, which could be expensive, time consuming and unsuccessful.***

We may discover that competitors are infringing our issued patents. Expensive and time-consuming litigation may be required to abate such infringement. We may not prevail in any lawsuits that we initiate and the damages or other remedies awarded, if any, may not be commercially meaningful. If we or one of our collaboration partners were to initiate legal proceedings against a third party to enforce a patent covering one of our product candidates, the defendant could counterclaim that the patent covering our product candidate is invalid and/or unenforceable. In patent litigation in the United States, defendant counterclaims alleging invalidity and/or unenforceability are commonplace. Grounds for a validity challenge could be an alleged failure to meet any of several statutory requirements, including but not limited to lack of novelty, obviousness or non-enablement. Grounds for an unenforceability assertion could include an allegation that someone involved in the prosecution of the patent withheld relevant or material information related to the patentability of the invention from the USPTO or made a misleading statement during prosecution. The outcome following legal assertions of invalidity and unenforceability is unpredictable.

Interference proceedings provoked by third parties or brought by us or declared by the USPTO may be necessary to determine the priority of inventions with respect to our patents or patent applications. An unfavorable outcome could require us to cease using the related technology or to attempt to license rights to it from the prevailing party. Our business could be harmed if we cannot obtain a license from the prevailing party on commercially reasonable terms. Third parties may request an IPR of our patents in the USPTO. An unfavorable decision may result in the revocation of our patent or a limitation to the scope of the claims of our patents. Our defense of litigation, interference or IPR proceedings may fail and, even if successful, may result in substantial costs and distract our management and other employees. In addition, the uncertainties associated with litigation could have a material adverse effect on our ability to raise the funds necessary to continue our clinical trials, continue our research programs, license necessary technology from third parties or enter into development partnerships that would help us bring our product candidates to market.

Furthermore, because of the substantial amount of discovery required in connection with intellectual property litigation, there is a risk that some of our confidential information could be compromised by disclosure during any litigation we initiate to enforce our patents. There could also be public announcements of the results of hearings, motions or other interim proceedings or developments. If securities analysts or investors perceive these results to be negative, it could have a material adverse effect on the price of our common stock.

***We may be subject to claims that our employees, consultants, or independent contractors have wrongfully used or disclosed confidential information of third parties or that our employees have wrongfully used or disclosed alleged trade secrets of their former employers.***

We employ individuals, retain independent contractors and consultants and members on our board of directors or scientific advisory board who were previously employed at universities or other pharmaceutical companies, including our competitors or potential competitors. For example, our Chief Executive Officer, Dennis M. Lanfear, is a former employee of Amgen. Mr. Lanfear was employed at Amgen during periods when Amgen's operations included the development and commercialization of Neulasta. Senior members of our commercial team and medical affairs team who were responsible for the launch of additional presentations of Udenyca formerly held positions at Amgen. Our board of directors and scientific advisory board include members who were former employees of Genentech, Amgen and Abbott Laboratories. Although we have procedures in place to try to ensure that our employees, consultants and independent contractors do not use the proprietary information or know-how of others in their work for us, we may be subject to claims that we or our employees or consultants have inadvertently or otherwise used or disclosed intellectual property, including trade secrets or other proprietary information, of a former employer or other third parties. Litigation may be necessary to defend against these claims. If we fail in defending any such claims, in addition to paying monetary damages, we may lose valuable intellectual property rights or personnel, which could adversely impact our business. Even if we are successful in defending against such claims, litigation could result in substantial costs and be a distraction to management and other employees.

On March 3, 2017, Amgen filed an action against us, KBI Biopharma, our employee Howard S. Weiser and Does 1-20 in the Superior Court of the State of California, County of Ventura. The complaint, which was amended, alleged that we engaged in unfair competition and improperly solicited and hired certain former Amgen employees in order to acquire and access trade secrets and other confidential information belonging to Amgen. The complaint, as amended, sought injunctive relief and monetary damages. On May 2, 2019, we and Amgen settled the trade secret action brought by Amgen. The details of the settlement are confidential, but we will continue to market Udenyca and began paying a mid-single digit royalty to Amgen for five years starting on July 1, 2019.

***If we fail to comply with our obligations in the agreements under which we license intellectual property and other rights from third parties or otherwise experience disruptions to our business relationships with our licensors, we could lose license rights that are important to our business.***

We are a party to certain non-exclusive intellectual property license agreements with certain vendors (pertaining to mammalian cell lines) and with AbbVie (pertaining to AbbVie's intellectual property related to YUSIMRY) that are important to our business, and we expect to enter into additional license agreements in the future. Our existing license agreements impose, and we expect that future license agreements will impose, various diligence, milestone payment, royalty and other obligations on us. If we fail to comply with our obligations under these agreements or we are subject to a bankruptcy, we may be required to make certain payments to the licensor, we may lose the license or the licensor may have the right to terminate the license, in which event we would not be able to develop or market products covered by the license. Additionally, the milestone and other payments associated with these licenses will make it less profitable for us to develop our product candidates.

In the event we breach any of our obligations related to such agreements, we may incur significant liability to our licensing partners. Disputes may arise regarding intellectual property subject to a licensing agreement, including but not limited to:

- the scope of rights granted under the license agreement and other interpretation-related issues;
- the extent to which our technology and processes infringe on intellectual property of the licensor that is not subject to the licensing agreement;
- the sublicensing of patents and other rights;
- our diligence obligations under the license agreement and what activities satisfy those diligence obligations;
- the ownership of inventions and know-how resulting from the joint creation or use of intellectual property by our licensors and us and our collaborators; and
- the priority of invention of patented technology.

If disputes over intellectual property and other rights that we have licensed prevent or impair our ability to maintain our current licensing arrangements on acceptable terms, we may be unable to successfully develop and commercialize the affected product candidates and that could have a material adverse effect on our business.

***We may not be successful in obtaining or maintaining necessary rights to our products and product candidates through acquisitions and in-licenses.***

We currently have rights to certain intellectual property, through licenses from third parties and under patent applications that we own, to develop and commercialize our products and product candidates. Because we may find that our programs require the use of proprietary rights held by third parties, the growth of our business may depend in part on our ability to acquire, in-license or use these proprietary rights. We may be unable to acquire or in-license compositions, methods of use, processes or other third-party intellectual property rights from third parties that we identify as necessary for our product candidates. The licensing and acquisition of third-party intellectual property rights is a competitive area, and a number of more established companies are also pursuing strategies to license or acquire third-party intellectual property rights that we may consider attractive. These established companies may have a competitive advantage over us due to their size, financial resources and greater clinical development and commercialization capabilities. In addition, companies that perceive us to be a competitor may be unwilling to assign or license rights to us. We also may be unable to license or acquire third-party intellectual property rights on terms that would allow us to make an appropriate return on our investment. We may also get into disputes or litigation with third parties from whom we license intellectual property rights necessary for the sale of our products. For example, on June 6, 2023 we received a notice letter from AbbVie alleging that we breached our settlement and license agreement with AbbVie (the "AbbVie Agreement"), which grants us a royalty-bearing, non-exclusive license under AbbVie's intellectual property rights to commercialize YUSIMRY in the United States commencing on July 1, 2023, because of our announcement on June 1, 2023 of our pricing agreement with Mark Cuban Cost Plus Drug Company, PBC and its plans to offer YUSIMRY to its customers beginning in July 2023. The parties engaged in discussions to resolve the dispute and on June 14, 2023 entered into a stipulation resolving our motion for temporary restraining order, whereby AbbVie agreed that it will not seek to terminate the AbbVie Agreement based on its June 6, 2023 notice and that it will not terminate the AbbVie Agreement unless it first serves a new notice of breach and affords us an opportunity to cure any alleged breach. While we remain in discussion with AbbVie, the litigation is ongoing and there can be no guarantee we will reach resolution.

If we are unable to successfully obtain required third-party intellectual property rights or maintain the existing intellectual property rights we have, we may have to abandon development of that program and our business and financial condition could suffer.



***Our ability to market our biosimilar products in the United States may be significantly delayed or prevented by the BPCIA patent dispute resolution mechanism.***

The BPCIA created an elaborate and complex patent dispute resolution mechanism for biosimilars that, if we choose to implement it, could prevent us from launching our product candidates in the United States or could substantially delay such launches. However, even if we elect not to implement this mechanism, the launch of our products in the United States could still be prevented or substantially delayed by intellectual property disputes with originator companies that market the reference products on which our biosimilar products are based.

The BPCIA establishes a patent disclosure and briefing process between the biosimilar applicant and the originator that is demanding and time-sensitive. While certain aspects of this process are still being tested in the federal courts, the United States Supreme Court, as discussed further below, ruled in 2017 that this process is not mandatory, such that a biosimilar applicant may elect to engage in this process, but is not required to do so. The following is an overview of the patent exchange and patent briefing procedures established by the BPCIA for biosimilar applicants that elect to employ them:

1. **Disclosure of the Biosimilar Application.** Within 20 days after the FDA publishes a notice that its application has been accepted for review, a Section 351(k) biosimilar applicant may elect to provide a copy of its application to the originator if it chooses to engage in the BPCIA patent exchange mechanism.
2. **Identification of Pertinent Patents.** Within 60 days of the date of receipt of the application the originator must identify patents owned or controlled by the originator, which it believes could be asserted against the biosimilar applicant.
3. **Statement by the Biosimilar Applicant.** Following the receipt of the originator's patent list, the biosimilar applicant must state either that it will not market its product until the relevant patents have expired or alternatively provide its arguments that the patents are invalid, unenforceable or would not be infringed by the proposed biosimilar product candidate. The biosimilar applicant may also provide the originator with a list of patents it believes the brand-name firm could assert against the reference product.
4. **Statement by the Originator.** In the event the biosimilar applicant has asserted that the patents are invalid, unenforceable or would not be infringed by the proposed follow-on product, the originator must provide the biosimilar applicant with a response within 60 days. The response must provide the legal and factual basis of the opinion that such patent will be infringed by the commercial marketing of the proposed biosimilar.
5. **Patent Resolution Negotiations.** If the originator provides its detailed views that the proposed biosimilar would infringe valid and enforceable patents, then the parties are required to engage in good faith negotiations to identify which of the discussed patents will be the subject of a patent infringement action. If the parties agree on the patents to be litigated, the brand-name firm must bring an action for patent infringement within 30 days.
6. **Simultaneous Exchange of Patents.** If those negotiations do not result in an agreement within 15 days, then the biosimilar applicant must notify the originator of how many patents (but not the identity of those patents) that it wishes to litigate. Within five days, the parties are then required to exchange lists identifying the patents to be litigated. The number of patents identified by the originator may not exceed the number provided by the biosimilar applicant. However, if the biosimilar applicant previously indicated that no patents should be litigated, then the originator may identify one patent.
7. **Commencement of Patent Litigation.** The originator must then commence patent infringement litigation within 30 days. That litigation will involve all of the patents on the originator's list and all of the patents on the follow-on applicant's list. The follow-on applicant must then notify the FDA of the litigation. The FDA must then publish a notice of the litigation in the Federal Register.
8. **Notice of Commercial Marketing.** The BPCIA requires the biosimilar applicant to provide notice to the originator 180 days in advance of its first commercial marketing of its proposed follow-on biologic. The originator is allowed to seek a preliminary injunction blocking such marketing based upon any patents that either party had preliminarily identified but were not subject to the initial phase of patent litigation. The litigants are required to "reasonably cooperate to expedite such further discovery as is needed" with respect to the preliminary injunction motion. The federal courts have not yet settled the issue as to when, or under what circumstances, the biosimilar applicant must provide the 180-day notice of commercial marketing provided in the BPCIA.

On June 12, 2017, the Supreme Court issued its decision in *Amgen v. Sandoz*, holding that (i) the "patent dance" is optional; and (ii) the 180-day pre-marketing notification may be given either before or after receiving FDA approval of the biosimilar product. The Supreme Court declined to rule whether a state injunctive remedy may be available to the originator and remanded that question to the Federal

Circuit for further consideration. On December 14, 2017, the Federal Circuit decided that state law claims are preempted by the BPCIA on both field and conflict grounds.

A significant legal risk for a biosimilar applicant that pursues regulatory approval under the Section 351(k) regulatory approval route and also elects to engage in the above-described BPCIA patent exchange mechanism, is that the process could result in the initiation of patent infringement litigation prior to FDA approval of a Section 351(k) application, and such litigation could result in blocking the market entry of the biosimilar product. However, even if biosimilar applicants opt out of the BPCIA patent exchange process, originators will still have the right to assert patent infringement as a basis to enjoin a biosimilar product launch. Thus, whether or not we engage in the BPCIA patent exchange process, there is risk that patent infringement litigation initiated by originators could prevent us indefinitely from launching our biosimilar products.

The legal and strategic considerations weighing for or against a decision to voluntarily engage in the BPCIA patent exchange process are complex and will differ on a product-by-product basis. If we decide to engage in the BPCIA patent exchange process, preparing for and conducting the patent exchange, briefing and negotiation process outlined above will require extraordinarily sophisticated legal counseling and extensive planning, all under extremely tight deadlines. Moreover, it may be difficult for us to secure or retain such legal support if large, well-funded originators have already entered into engagements with highly qualified law firms or if the most highly qualified law firms choose not to represent biosimilar applicants due to their long-standing relationships with originators.

Under the complex, and uncertain rules of the BPCIA patent provisions, coupled with the inherent uncertainty surrounding the legal interpretation of any originator patents that might be asserted against us in this new process, we see substantial risk that the BPCIA process may significantly delay or defeat our ability to market our biosimilar products in the United States, or may result in us incurring substantial legal settlement costs.

#### **Risks Related to the Discovery and Development of Our Product Candidates**

***We are heavily dependent on the development, clinical success, regulatory approval and commercial success of our product candidates. We cannot give any assurance that any of our product candidates will receive regulatory approval, which is necessary before they can be commercialized.***

We invested substantially all of our efforts and financial resources to identify, acquire and develop our product candidates. Our future success is dependent on our ability to develop, obtain regulatory approval for, and then commercialize and obtain adequate third-party coverage and reimbursement for one or more of our product candidates. We currently have three approved products: UDENYCA, YUSIMRY and LOQTORZI.

Our product candidates are in varying stages of development and will require additional clinical development, management of nonclinical, clinical and manufacturing activities, regulatory approval, adequate manufacturing supplies, commercial organization and significant marketing efforts before we generate any revenue from product sales. Other than certain pharmacokinetic bridging studies, we have not initiated phase 3 clinical trials for other product candidates in our pipeline. It may be some time before we file for market approval with the relevant regulatory agencies for these product candidates.

We cannot be certain that any of our product candidates will be successful in clinical trials or receive regulatory approval. Further, our product candidates may not receive regulatory approval even if they are successful in clinical trials. If we and our existing or future collaboration partners do not receive regulatory approvals for our product candidates, we may not be able to continue our operations.

We, together with our collaboration partners, generally plan to seek regulatory approval to commercialize our product candidates in the United States, the E.U., and additional foreign countries where we or our partners have commercial rights. To obtain regulatory approval, we and our collaboration partners must comply with numerous and varying regulatory requirements of such countries regarding safety, efficacy, chemistry, manufacturing and controls, clinical studies, commercial sales, and pricing and distribution of our product candidates. Even if we and our collaboration partners are successful in obtaining approval in one jurisdiction, we cannot ensure that we will obtain approval in any other jurisdictions. If we and our collaboration partners are unable to obtain approval for our product candidates in multiple jurisdictions, our revenue and results of operations could be negatively affected.

***The regulatory approval processes of the FDA, EMA and comparable foreign authorities are lengthy, time consuming and inherently unpredictable, and the regulatory approval requirements for biosimilars are evolving. If we and our collaboration partners are ultimately unable to obtain regulatory approval for our product candidates, our business will be substantially harmed.***

The research, development, testing, manufacturing, labeling, packaging, approval, promotion, advertising, storage, marketing, distribution, post-approval monitoring and reporting and export and import of biologic and biosimilar products are subject to extensive regulation by the FDA and other regulatory authorities in the United States, by the EMA and EEA Competent Authorities in the European Economic Area (“EEA”), and by other regulatory authorities in other countries, where regulations differ from country to country. Neither we nor any existing or future collaboration partners are permitted to market our product candidates in the United States until we and our collaboration partners receive approval from the FDA, or in the EEA until we and our collaboration partners receive EC or EEA Competent Authority approvals.

The time required to develop new products or obtain approval for new products by the FDA and comparable foreign authorities is unpredictable, may take many years following the completion of clinical studies and depends upon numerous factors. Further, applications to the Human Genetic Resources Administration of China (HGRAC) required for any activities, including development activities and data sharing with our partners in China, may result in product development delays. In addition, approval policies, regulations or the type and amount of clinical data necessary to gain approval may change during the course of a product candidate’s clinical development and may vary among jurisdictions, which may cause delays in the approval or the decision not to approve an application. Neither we nor any collaboration partner has obtained regulatory approval for any of our products and product candidates, other than Udenyca, which has received approval from the FDA and EMA, YUSIMRY, which has received approval from the FDA, and LOQTORZI, which has received approval from the FDA and is also approved for use in China, and it is possible that none of our other current or future product candidates will ever obtain additional regulatory approvals.

Applications for our product candidates could fail to receive regulatory approval for many reasons, including but not limited to the following:

- the data collected from clinical studies of our product candidates may not be sufficient to support the submission of an original BLA, an NDA, a Section 351(k) BLA, a biosimilar marketing authorization under Article 6 of Regulation (EC) No. 726/2004 and/or Article 10(4) of Directive 2001/83/EC in the EEA or other submission or to obtain regulatory approval in the United States, the EEA or elsewhere;
- the FDA or comparable foreign regulatory authorities may disagree with the design or implementation of our clinical studies;
- the FDA may determine that the population studied in the clinical program may not be sufficiently broad or representative to assure safety and efficacy in the full population for which we seek approval, or that conclusions of clinical trials conducted in a single country or region outside the United States may not be generalizable to the patient population in the United States;
- the FDA or comparable foreign regulatory authorities may disagree with our interpretation of data from analytical and bioanalytical studies, nonclinical studies or clinical studies;
- we may be unable to demonstrate to the FDA or comparable foreign regulatory authorities that a product candidate’s risk-benefit ratio for its proposed indication is acceptable;
- the FDA or comparable foreign regulatory authorities may fail to approve the manufacturing processes, test procedures and specifications or facilities of our collaborators or third-party manufacturers with which we contract for clinical and commercial supplies; and
- the approval policies or regulations of the FDA or comparable foreign regulatory authorities may significantly change in a manner rendering our clinical data insufficient for approval.

This approval process, as well as the unpredictability of the results of clinical studies, may result in our failure to obtain regulatory approval to market any of our product candidates, which would significantly harm our business. Any delays in the commencement or completion of clinical testing could significantly impact our product development costs and could result in the need for additional financing.

***Clinical drug development involves a lengthy and expensive process and we may encounter substantial delays in our clinical studies or may fail to demonstrate safety and efficacy to the satisfaction of applicable regulatory authorities.***

Before obtaining marketing approval from regulatory authorities for the sale of our product candidates, we or our collaboration partners, or both, as the case may be, must conduct clinical studies to demonstrate the safety and efficacy of the product candidates in humans.

Clinical testing is expensive and can take many years to complete, and its outcome is inherently uncertain. Failure can occur at any time during the clinical study process. The results of preclinical studies and early clinical studies of our product candidates may not be predictive of the results of later-stage clinical studies. Product candidates that have shown promising results in early-stage clinical studies may still suffer significant setbacks in subsequent registration clinical studies. There is a high failure rate for product candidates proceeding through clinical studies, and product candidates in later stages of clinical studies may fail to show the desired safety and efficacy traits despite having progressed through preclinical studies and initial clinical studies. A number of companies in the biopharmaceutical industry have suffered significant setbacks in advanced clinical studies due to lack of efficacy or adverse safety profiles, notwithstanding promising results in earlier studies. Nonclinical and clinical data are also often susceptible to varying interpretations and analyses. We do not know whether any clinical studies we may conduct for our product candidates will demonstrate consistent or adequate efficacy and safety to obtain regulatory approval. Furthermore, biosimilar clinical studies must use originator products as comparators, and such supplies may not be available on a timely basis to support such trials.

We cannot guarantee that any clinical studies will be conducted as planned or completed on schedule, if at all. A failure of one or more clinical studies can occur at any stage of testing, and our future clinical studies may not be successful. Events that may prevent successful or timely completion of clinical development include but are not limited to:

- inability to generate sufficient preclinical, toxicology or other *in vivo* or *in vitro* data to support the initiation of human clinical studies;
- delays in reaching a consensus with regulatory agencies on study design;
- delays in reaching agreement on acceptable terms with prospective CROs, and clinical study sites, the terms of which can be subject to extensive negotiation and may vary significantly among different CROs and clinical study sites;
- delays in obtaining required IRB approval at each clinical study site;
- imposition of a clinical hold by regulatory agencies, after review of an IND or amendment or equivalent application or amendment, or an inspection of our clinical study operations or study sites or as a result of adverse events reported during a clinical trial;
- delays in recruiting suitable patients to participate in our clinical studies sponsored by us or our partners;
- difficulty collaborating with patient groups and investigators;
- failure by our CROs, other third parties or us to adhere to clinical study requirements;
- failure to perform in accordance with the FDA's good clinical practices requirements or applicable regulatory guidelines in other countries;
- delays in patients completing participation in a study or return for post-treatment follow-up, or patients dropping out of a study;
- occurrence of adverse events associated with the product candidate that are viewed to outweigh its potential benefits;
- changes in regulatory requirements and guidance that require amending or submitting new clinical protocols;
- the cost of clinical studies of our product candidates being greater than we anticipate;
- clinical studies of our product candidates producing negative or inconclusive results, which may result in us deciding or regulators requiring us to conduct additional clinical studies or abandon product development programs; and
- delays in manufacturing, testing, releasing, validating or importing/exporting and/or distributing sufficient stable quantities of our product candidates and originator products for use in clinical studies or the inability to do any of the foregoing.

Any inability to successfully complete nonclinical and clinical development could result in additional costs to us or impair our ability to generate revenue. In addition, if we make manufacturing or formulation changes to our product candidates, we may need to conduct additional studies to bridge our modified product candidates to earlier versions.

***If we encounter difficulties enrolling patients in our clinical trials, our clinical development activities could be delayed or otherwise adversely affected.***

Patient enrollment is a significant factor in the timing of clinical trials, and the timing of our clinical trials will depend, in part, on the speed at which we can recruit patients to participate in our trials, as well as completion of required follow-up periods. We may not be able to initiate or continue clinical trials for our product candidates if we are unable to locate and enroll a sufficient number of eligible patients to participate in these trials to such trial's conclusion as required by the FDA or other comparable regulatory authorities. Some of the conditions for which we may plan to evaluate our product candidates are rare diseases with limited patient pools from which to draw for clinical trials. The eligibility criteria of our clinical trials, once established, may further limit the pool of available trial participants.

Patient enrollment in clinical trials may be affected by other factors, including:

- size and nature of the targeted patient population;
- severity of the disease or condition under investigation;
- availability and efficacy of approved therapies for the disease or condition under investigation;
- patient eligibility criteria for the trial in question as defined in the protocol;
- perceived risks and benefits of the product candidate under study;
- clinicians' and patients' perceptions as to the potential advantages of the product candidate being studied in relation to other available therapies, including any products that may be approved for, or any product candidates under investigation for, the indications we are investigating;
- efforts to facilitate timely enrollment in clinical trials;
- patient referral practices of physicians;
- the ability to monitor patients adequately during and after treatment;
- proximity and availability of clinical trial sites for prospective patients;
- continued enrollment of prospective patients by clinical trial sites; and
- the risk that patients enrolled in clinical trials will drop out of such trials before completion.

Additionally, other pharmaceutical companies targeting these same diseases are recruiting clinical trial patients from these patient populations, which may make it more difficult to fully enroll any clinical trials. We also rely on, and will continue to rely on, CROs and clinical trial sites to ensure proper and timely conduct of our clinical trials and preclinical studies. Though we have entered into agreements governing their services, we will have limited influence over their actual performance. Our inability to enroll a sufficient number of patients for our clinical trials would result in significant delays or may require us to abandon one or more clinical trials altogether. Enrollment delays in our clinical trials may result in increased development costs for our product candidates and jeopardize our ability to obtain regulatory approval for the sale of our product candidates.

***The development, manufacture and commercialization of biosimilar products under various global regulatory pathways pose unique risks.***

We and our collaboration partners intend to pursue market authorization globally. In the United States, an abbreviated pathway for approval of biosimilar products was established by the BPCIA, enacted on March 23, 2010, as part of the ACA. The BPCIA established this abbreviated pathway under Section 351(k) of the PHS Act. Subsequent to the enactment of the BPCIA, the FDA issued guidance documents regarding the demonstration of biosimilarity and interchangeability as well as the submission and review of biosimilar applications. Moreover, market acceptance of biosimilar products in the United States is unclear. Numerous states are considering or have already enacted laws that regulate or restrict the substitution by state pharmacies of biosimilars for originator products already licensed by the FDA. Market success of biosimilar products will depend on demonstrating to patients, physicians, payers and relevant authorities that such products are similar in quality, safety and efficacy as compared to the reference product.

We will continue to analyze and incorporate into our biosimilar development plans any final regulations issued by the FDA, pharmacy substitution policies enacted by state governments and other applicable requirements established by relevant authorities. The costs of development and approval will be dependent upon the application of any laws and regulations issued by the relevant regulatory authorities.

Biosimilar products may also be subject to extensive originator-controlled patent portfolios and patent infringement litigation, which may delay and could prevent the commercial launch of a product. Moreover, the BPCIA prohibits the FDA from accepting an application for a biosimilar candidate to a reference product within four years of the reference product's licensure by the FDA. In addition, the BPCIA provides innovative biologics with 12 years of exclusivity from the date of their licensure, during which time the FDA cannot approve any application for a biosimilar candidate to the reference product.

Under current E.U. regulations, an application for regulatory approval of a biosimilar drug cannot be submitted in the E.U. until expiration of an eight-year data exclusivity period for the reference (originator) product, measured from the date of the reference product's initial marketing authorization. Furthermore, once approved, the biosimilar cannot be marketed until expiration of a ten-year period following the initial marketing authorization of the reference product, such ten-year period being extendible to 11 years if the reference product received approval of an additional therapeutic indication, within the first eight years following its initial marketing authorization, representing a significant clinical benefit in comparison with existing therapies.

In Europe, the approval of a biosimilar for marketing is based on an opinion issued by the EMA and a decision issued by the EC. Therefore, the marketing approval will cover the entire EEA. However, substitution of a biosimilar for the originator is a decision that is made at the national level. Additionally, a number of countries do not permit the automatic substitution of biosimilars for the originator product. Therefore, even if we obtain marketing approval for the entire EEA, we may not receive substitution in one or more European nations, thereby restricting our ability to market our products in those jurisdictions.

Other regions, including Canada, Japan and South Korea, also have their own legislation outlining a regulatory pathway for the approval of biosimilars. In some cases, other countries have either adopted European guidance (Singapore and Malaysia) or are following guidance issued by the World Health Organization (Cuba and Brazil). While there is overlap in the regulatory requirements across regions, there are also some areas of non-overlap. Additionally, we cannot predict whether countries that we may wish to market in which do not yet have an established or tested regulatory framework could decide to issue regulations or guidance and/or adopt a more conservative viewpoint than other regions. Therefore, it is possible that even if we obtain agreement from one health authority to an accelerated or optimized development plan, we will need to defer to the most conservative view to ensure global harmonization of the development plan. Also, for regions where regulatory authorities do not yet have sufficient experience in the review and approval of a biosimilar product, these authorities may rely on the approval from another region (e.g., the United States or the E.U.), which could delay our approval in that region. Finally, it is possible that some countries will not approve a biosimilar without clinical data from their population or may require that the biosimilar product be manufactured within their region, or some countries may require both.

***If other biosimilars of pegfilgrastim (Neulasta) or adalimumab (Humira) are determined to be interchangeable and our biosimilar products are not, our business could suffer.***

The FDA or other relevant regulatory authorities may determine that a proposed biosimilar product is "interchangeable" with a reference product, meaning that the biosimilar product may be substituted for the reference product without the intervention of the health care provider who prescribed the reference product, if the application includes sufficient information to show that the product is biosimilar to the reference product and that it can be expected to produce the same clinical result as the reference product in any given patient. If the biosimilar product may be administered more than once to a patient, the applicant must demonstrate that the risk in terms of safety or diminished efficacy of alternating or switching between the biosimilar product and the reference product is not greater than the risk of using the reference product without such alternation or switch. To make a final determination of interchangeability, regulatory authorities may require additional confirmatory information beyond what we plan to initially submit in our applications for approval, such as more in-depth analytical characterization, animal testing or further clinical studies. Provision of sufficient information for approval may prove difficult and expensive.

We cannot predict whether any of our biosimilar products and product candidates will meet regulatory authority requirements for approval not only as a biosimilar product but also as an interchangeable product in any jurisdiction. Furthermore, legislation governing interchangeability could differ by jurisdiction on a state or national level worldwide.

The labelling of "interchangeability" is important because, in the United States for example, the first biosimilar determined to be interchangeable with a particular reference, or originator, product for any condition of use is eligible for a period of market exclusivity that

delays an FDA determination that a second or subsequent biosimilar product is interchangeable with that originator product for any condition of use until the earlier of: (1) one year after the first commercial marketing of the first interchangeable product; (2) 18 months after resolution of a patent infringement suit instituted under 42 U.S.C. § 262(l)(6) against the applicant that submitted the application for the first interchangeable product, based on a final court decision regarding all of the patents in the litigation or dismissal of the litigation with or without prejudice; (3) 42 months after approval of the first interchangeable product, if a patent infringement suit instituted under 42 U.S.C. § 262(l)(6) against the applicant that submitted the application for the first interchangeable product is still ongoing; or (4) 18 months after approval of the first interchangeable product if the applicant that submitted the application for the first interchangeable product has not been sued under 42 U.S.C. § 262(l)(6). Thus, a determination that another company's product is interchangeable with the originator biologic before we obtain approval of our corresponding biosimilar product candidates may delay the potential determination that our products are interchangeable with the originator product, which could materially adversely affect our results of operations and delay, prevent or limit our ability to generate revenue.

***Failure to obtain regulatory approval in any targeted regulatory jurisdiction would prevent us from marketing our products to a larger patient population and reduce our commercial opportunities.***

We are marketing LOQTORZI, UDENYCA and YUSIMRY in the United States, and subject to product approvals and relevant patent and settlement agreement expirations, we intend to market our other biosimilar products in the United States and outside the United States on our own or with future collaboration partners. We entered into a distribution agreement with our licensee Orox for the commercialization of biosimilar versions of etanercept (Enbrel) (for which we discontinued development), rituximab (Rituxan) (for which we discontinued development), adalimumab (Humira) and pegfilgrastim (Neulasta) in certain Caribbean and Latin American countries. We intend to market our products in the United States and may seek to partner commercially all products outside the United States.

In order to market our products in the E.U., the United States and other jurisdictions, we and our collaboration partners must obtain separate regulatory approvals and comply with numerous and varying regulatory requirements. The EMA is responsible for the centralized procedure for the regulation and approval of human medicines. This procedure results in a single marketing authorization that is valid in all E.U. countries, as well as in Iceland, Liechtenstein and Norway. The time required to obtain approval abroad may differ from that required to obtain FDA approval. The foreign regulatory approval process may include all of the risks associated with obtaining FDA approval and we may not obtain foreign regulatory approvals on a timely basis, if at all. Approval by the FDA does not ensure approval by regulatory authorities in other countries, and approval by one foreign regulatory authority does not ensure approval by regulatory authorities in other foreign countries or by the FDA. We or our collaboration partners may not be able to file for regulatory approvals and may not receive necessary approvals to commercialize our products in any market. Failure to obtain these approvals would materially and adversely affect our business, financial condition and results of operations.

***We may not be successful in our efforts to identify, develop or commercialize additional product candidates.***

Although a substantial amount of our effort will focus on the continued clinical testing, potential approval and commercialization of our existing product candidates, the success of our business also depends upon our ability to identify, develop and commercialize additional product candidates. Research programs to identify new product candidates require substantial technical, financial and human resources. We may focus our efforts and resources on potential programs or product candidates that ultimately prove to be unsuccessful. Our development efforts may fail to yield additional product candidates suitable for clinical development and commercialization for a number of reasons, including but not limited to the following:

- we may not be successful in identifying potential product candidates that pass our strict screening criteria;
- we may not be able to overcome technological hurdles to development or a product candidate may not be capable of producing commercial quantities at an acceptable cost or at all;
- we may not be able to assemble sufficient resources to acquire or discover additional product candidates;
- our product candidates may not succeed in nonclinical or clinical testing;
- our potential product candidates may fail to show sufficient biosimilarity to originator molecules; and
- competitors may develop alternatives that render our product candidates obsolete or less attractive or the market for a product candidate may change such that a product candidate may not justify further development.

If any of these events occur, we may be forced to abandon our development efforts for a program or programs or we may not be able to identify, develop or commercialize additional product candidates, which would have a material adverse effect on our business and could potentially cause us to cease operations.

### **Risks Related to Our Compliance with Applicable Laws**

***Healthcare reform measures, including the IRA, may increase the difficulty and cost for us to obtain marketing approval for and commercialize our products, affect the prices we may set, and have a material adverse effect on our business and results of operations.***

In the United States, there have been and continue to be a number of legislative initiatives to contain healthcare costs. For example, in March 2010, the ACA, was passed, which substantially changed the way health care is financed by both governmental and private insurers and has impacted and continues to impact the United States pharmaceutical industry. The ACA, among other things, modified the AMP definition under the MDRP for drugs that are inhaled, infused, instilled, implanted or injected and not generally distributed through the retail channel; expanded rebate payments under the MDRP to include utilization by individuals enrolled in Medicaid managed care organizations; added a provision to increase the Medicaid rebate for line extension drugs; established annual fees and taxes on manufacturers of certain branded prescription drugs; expanded the entities eligible for discounts under the Public Health Service 340B drug pricing program; and established the Medicare Part D coverage gap discount program, in which manufacturers must agree to offer point-of-sale discounts off negotiated prices of applicable brand drugs to eligible beneficiaries during their coverage gap period, as a condition for the manufacturer's outpatient drugs to be covered under Medicare Part D.

Since its enactment, there have been judicial, executive and Congressional challenges to certain aspects of the ACA. On June 17, 2021, the United States Supreme Court dismissed the most recent judicial challenge to the ACA brought by several states without specifically ruling on the constitutionality of the ACA.

In addition, other legislative changes have been proposed and adopted in the United States since the ACA was enacted. These changes include the American Rescue Plan Act of 2021, which eliminated the statutory cap on the Medicaid drug rebate beginning January 1, 2024. The rebate was previously capped at 100% of a drug's AMP.

Most significantly, on August 16, 2022, the IRA was signed into law. Among other things, the IRA requires manufacturers of certain drugs to engage in price negotiations with Medicare (beginning in 2026), with prices that can be negotiated subject to a cap; imposes rebates under Medicare Part B and Medicare Part D to penalize price increases that outpace inflation (first due in 2023); and replaces the Part D coverage gap discount program with a new discounting program (beginning in 2025). The IRA permits the Secretary of HHS to implement many of these provisions through guidance, as opposed to regulation, for the initial years. HHS has and will continue to issue and update guidance as these programs are implemented. On August 29, 2023, HHS announced the list of the first ten drugs that will be subject to price negotiations, although the Medicare drug price negotiation program is currently subject to legal challenges. For that and other reasons, the impact of the IRA on our business and the pharmaceutical industry cannot yet be fully determined. If a product becomes subject to the IRA negotiation provision and related price cap, that may significantly alter the economic rationale for developing and commercializing a biosimilar. Additionally, in response to the Biden administration's October 2022 executive order, on February 14, 2023, HHS released a report outlining three new models for testing by the Center for Medicare and Medicaid Innovation which will be evaluated on their ability to lower the cost of drugs, promote accessibility, and improve quality of care. It is unclear whether the models will be utilized in any health reform measures in the future.

The cost of prescription pharmaceuticals in the United States is likely to remain the subject of considerable discussion. There have been several Congressional inquiries and proposed and enacted legislation designed to, among other things, reform government program reimbursement methodologies. The likelihood of implementation of these and other reform initiatives is uncertain. In the coming years, additional legislative and regulatory changes could be made to governmental health programs that could significantly impact pharmaceutical companies and the success of our product candidates. We expect that healthcare reform measures that may be adopted in the future may result in more rigorous coverage criteria, new payment methodologies and additional downward pressure on the price that we receive for any approved product. Any reduction in reimbursement from Medicare or other government programs may result in a similar reduction in payments from private payors. The implementation of cost containment measures or other healthcare reforms may prevent us from being able to generate revenue, attain profitability or commercialize our product candidates.

Individual states in the United States have also proposed and enacted legislation and implementing regulations designed to control pharmaceutical product pricing, including price or patient reimbursement constraints, discounts, restrictions on certain product access, marketing cost disclosure and other transparency measures, and, in some cases, measures designed to encourage importation from other countries and bulk purchasing. We expect that additional state and federal healthcare reform measures will be adopted in the future, any



of which could limit the amounts that federal and state governments will pay for healthcare products and services, which could result in reduced demand for our product candidates or additional pricing pressures, such as a single reimbursement code for biosimilar products.

We expect that healthcare reform measures that may be adopted in the future may result in more rigorous coverage criteria, new payment methodologies and additional downward pressure on the price that we receive for any approved product. Any reduction in reimbursement from Medicare or other government programs may result in a similar reduction in payments from private payors. The implementation of cost containment measures or other healthcare reforms may prevent us from being able to generate revenue, attain profitability or commercialize our product candidates.

In the E.U., similar political, economic and regulatory developments may affect our ability to profitably commercialize our product candidates, if approved. In addition to continuing pressure on prices and cost containment measures, legislative developments at the E.U. or member state level may result in significant additional requirements or obstacles that may increase our operating costs. The delivery of healthcare in the E.U., including the establishment and operation of health services and the pricing and reimbursement of medicines, is almost exclusively a matter for national, rather than E.U., law and policy. National governments and health service providers have different priorities and approaches to the delivery of health care and the pricing and reimbursement of products in that context. In general, however, the healthcare budgetary constraints in most E.U. member states have resulted in restrictions on the pricing and reimbursement of medicines by relevant health service providers. Coupled with ever-increasing E.U. and national regulatory burdens on those wishing to develop and market products, this could prevent or delay marketing approval of our product candidates, restrict or regulate post-approval activities and affect our ability to commercialize our product candidates, if approved. In markets outside of the United States and E.U., reimbursement and healthcare payment systems vary significantly by country, and many countries have instituted price ceilings on specific products and therapies.

***We may be subject, directly or indirectly, to federal and state healthcare laws, including fraud and abuse, false claims and physician payment transparency laws. If we are unable to comply or have not fully complied with such laws, we could face substantial penalties.***

Our operations are directly or indirectly through our customers subject to various federal and state fraud and abuse laws, including, without limitation, the federal Anti-Kickback Statute, the federal False Claims Act and physician sunshine laws and regulations. These laws impact, among other things, sales, marketing and education programs. The laws that may affect our ability to operate include:

- the federal Anti-Kickback Statute, which prohibits, among other things, persons from knowingly and willfully soliciting, receiving, offering or paying remuneration, directly or indirectly, in cash or in kind, to induce or in return for the purchase, recommendation, order or furnishing of an item or service reimbursable, in whole or in part, under a federal healthcare program, such as the Medicare and Medicaid programs. A person or entity does not need to have actual knowledge of the federal Anti-Kickback Statute or specific intent to violate it to have committed a violation;
- federal civil and criminal false claims laws, including the False Claims Act, which prohibit, among other things, individuals or entities from knowingly presenting or causing to be presented claims for payment from Medicare, Medicaid or other third-party payers that are false or fraudulent and which may apply to entities that provide coding and billing advice to customers. In addition, the government may assert that a claim including items or services resulting from a violation of the federal Anti-Kickback Statute constitutes a false or fraudulent claim for purposes of the False Claims Act;
- federal civil monetary penalties laws, which impose civil fines for, among other things, the offering or transfer of remuneration to a Medicare or state healthcare program beneficiary if the person knows or should know it is likely to influence the beneficiary's selection of a particular provider, practitioner, or supplier of services reimbursable by Medicare or a state healthcare program, unless an exception applies;
- HIPAA, which created new federal criminal statutes that prohibit executing a scheme to defraud any healthcare benefit program and making false statements relating to healthcare matters. Similar to the federal Anti-Kickback Statute, a person or entity does not need to have actual knowledge of the statute or specific intent to violate it to have committed a violation;
- federal and state consumer protection and unfair competition laws, which broadly regulate marketplace activities and activities that potentially harm consumers;
- the federal physician "sunshine" requirements under the ACA, which requires certain manufacturers of drugs, devices, biologics and medical supplies to report annually to the Centers for Medicare & Medicaid Services information related to payments and other transfers of value made by such manufacturers to physicians (defined to include doctors, dentists, optometrists, podiatrists, chiropractors, and certain non-physician practitioners (physician assistants, nurse practitioners,

clinical nurse specialists, certified nurse anesthetists, anesthesiologist assistants and certified nurse midwives)), and teaching hospitals and ownership and investment interests held by physicians and their immediate family members; and

- state and foreign law equivalents of each of the above federal laws, such as anti-kickback and false claims laws that may apply to items or services reimbursed by any third-party payer, including commercial insurers, state laws that require pharmaceutical companies to comply with the pharmaceutical industry's voluntary compliance guidelines and the relevant compliance guidance promulgated by the federal government or otherwise restrict payments that may be made to healthcare providers and other potential referral sources; and state laws that require drug manufacturers to report information related to payments and other transfers of value to physicians and other healthcare providers or marketing expenditures and pricing information.

Because of the breadth of these laws and the narrowness of the statutory exceptions and safe harbors available, it is possible that some of our business activities could be subject to challenge under one or more of such laws. In addition, recent health care reform legislation has strengthened these laws.

Efforts to ensure that our operations and business arrangements with third parties will comply with applicable healthcare laws and regulations will involve substantial costs. If we are found to be in violation of any of the laws described above or any other governmental regulations that apply to us, we may be subject to penalties, including civil and criminal penalties, damages, fines, exclusion from participation in government health care programs, such as Medicare and Medicaid, imprisonment, additional reporting obligations and oversight if we become subject to a corporate integrity agreement or other agreement to resolve allegations of non-compliance with these laws and the curtailment or restructuring of our operations, any of which could adversely affect our ability to operate our business and our results of operations. Further, defending against any such actions can be costly, time-consuming and may require significant personnel resources. Therefore, even if we are successful in defending against any such actions that may be brought against us, our business may be impaired.

***If we fail to comply with our reporting and payment obligations under the Medicaid Drug Rebate Program or other governmental pricing programs in the United States, we could be subject to additional reimbursement requirements, penalties, sanctions and fines which could have a material adverse effect on our business, financial condition, results of operations and growth prospects.***

We participate in governmental programs that impose drug price reporting, payment, and other compliance obligations on pharmaceutical manufacturers. Medicaid is a joint federal and state program for low-income and disabled beneficiaries. Medicare is a federal program that is administered by the federal government covering individuals age 65 and over as well as those with certain disabilities. Medicare Part B reimburses physicians who administer our products. Under the MDRP, as a condition of having federal funds available for our covered outpatient drugs under Medicaid and under Medicare Part B, we must enter into, and have entered into, an agreement with the Secretary of Health and Human Services to pay a rebate to state Medicaid programs for each unit of our covered outpatient drugs dispensed to a Medicaid beneficiary and paid for by the state Medicaid program. Medicaid rebates are based on pricing data that we are required to report on a monthly and quarterly basis to CMS, the federal agency that administers the MDRP and Medicare programs. For the MDRP, these data include the AMP for each drug and, in the case of innovator products, the Best Price, which represents the lowest price available from us to any wholesaler, retailer, provider, health maintenance organization, nonprofit entity, or governmental entity in the United States in any pricing structure, calculated to include all applicable sales and associated rebates, discounts and other price concessions. In connection with Medicare Part B, we must provide CMS with ASP information on a quarterly basis. CMS uses this information to compute Medicare Part B payment rates, which consist of ASP plus a specified percentage. If we become aware that our MDRP submissions for a prior period were incorrect or have changed as a result of recalculation of the pricing data, we must resubmit the corrected data for up to three years after those data originally were due. Pursuant to the IRA, the AMP and ASP figures we report will also be used to compute rebates under Medicare Part D and Medicare Part B triggered by price increases that outpace inflation. If we fail to provide information timely or are found to have knowingly submitted false information to CMS, we may be subject to civil monetary penalties and other sanctions, including termination from the MDRP.

Federal law requires that any company that participates in the MDRP also participate in the Public Health Service's 340B drug pricing program in order for federal funds to be available for the manufacturer's drugs under Medicaid and Medicare Part B. The 340B program is administered by the HRSA and requires us to agree to charge statutorily defined covered entities no more than the 340B "ceiling price" for our covered drugs when used in an outpatient setting. These 340B covered entities include a variety of community health clinics and other entities that receive health services grants from the Public Health Service, as well as hospitals that serve a disproportionate share of low-income patients. The 340B ceiling price is calculated using a statutory formula, which is based on the AMP and rebate amount for the covered outpatient drug as calculated under the MDRP. In general, products subject to Medicaid price reporting and rebate liability are also subject to the 340B ceiling price requirement. We must report 340B ceiling prices to HRSA on a quarterly basis, and HRSA publishes them to 340B covered entities. HRSA has finalized regulations regarding the calculation of the 340B ceiling price and the imposition of civil

monetary penalties on manufacturers that knowingly and intentionally overcharge covered entities for 340B eligible drugs. HRSA has also finalized an administrative dispute resolution process through which 340B covered entities may pursue claims against participating manufacturers for overcharges.

In order to be eligible to have drug products paid for with federal funds under Medicaid and Medicare Part B and purchased by certain federal agencies and grantees, a pharmaceutical manufacturer must also participate in VA FSS pricing program. Under the VA FSS program, we must report the Non-FAMP for our covered drugs to the VA and charge certain federal agencies no more than the Federal Ceiling Price, which is calculated based on Non FAMP using a statutory formula. These four agencies are the VA, the U.S. Department of Defense, the U.S. Coast Guard, and the U.S. Public Health Service (including the Indian Health Service). We must also pay rebates on products purchased by military personnel and dependents through the TRICARE retail pharmacy program. If a manufacturer participating in the FSS program fails to provide timely information or is found to have knowingly submitted false information, the manufacturer may be subject to civil monetary penalties.

Individual states continue to consider and have enacted legislation to limit the growth of healthcare costs, including the cost of prescription drugs and combination products. A number of states have either implemented or are considering implementation of drug price transparency legislation that may prevent or limit our ability to take price increases at certain rates or frequencies. Requirements under such laws include advance notice of planned price increases, reporting price increase amounts and factors considered in taking such increases, wholesale acquisition cost information disclosure to prescribers, purchasers, and state agencies, and new product notice and reporting. Such legislation could limit the price or payment for certain drugs, and a number of states are authorized to impose civil monetary penalties or pursue other enforcement mechanisms against manufacturers for the untimely, inaccurate, or incomplete reporting of drug pricing information or for otherwise failing to comply with drug price transparency requirements. If we are found to have violated state law requirements, we may become subject to penalties or other enforcement mechanisms, which could have a material adverse effect on our business.

Pricing and rebate calculations vary across products and programs, are complex, and are often subject to interpretation by us, governmental or regulatory agencies, and the courts, which can change and evolve over time. Such pricing calculations and reporting, along with any necessary restatements and recalculations, could increase costs for complying with the laws and regulations governing the MDRP and other governmental programs, and under the MDRP could result in an overage or underage in Medicaid rebate liability for past quarters. Price recalculations under the MDRP also may affect the ceiling price at which we are required to offer products under the 340B program. Civil monetary penalties can be applied if we are found to have knowingly submitted any false price or product information to the government, if we are found to have made a misrepresentation in the reporting of ASP, if we fail to submit the required price data on a timely basis, or if we are found to have charged 340B covered entities more than the statutorily mandated ceiling price. CMS could also terminate our Medicaid drug rebate agreement, in which case federal payments may not be available under Medicaid or Medicare Part B for our covered outpatient drugs. We cannot assure you that our submissions will not be found by CMS or other governmental agencies to be incomplete or incorrect.

## **Risks Related to Ownership of Our Common Stock**

***The market price of our common stock may be highly volatile, and purchasers of our common stock could incur substantial losses.***

The market price of our common stock has been highly volatile since our Initial Public Offering (“IPO”) and the intraday sales price per share has ranged from \$1.43 to \$38.10 per share during the period from November 6, 2014 through December 31, 2023 and could be subject to wide fluctuations in response to various factors, some of which are beyond our control. These factors include those discussed in the “Risk Factors” section of this Annual Report on Form 10-K and others such as:

- adverse results or delays in preclinical or clinical studies;
- the risk of deterioration in our financial conditions, such as reduced collection of cash and increased costs in the future;
- any inability to obtain additional funding;
- any delay in filing an IND, NDA, BLA, Section 351(k) BLA or other regulatory submission for any of our product candidates and any adverse development or perceived adverse development with respect to the applicable regulatory agency’s review of that IND, NDA, BLA, Section 351(k) BLA or other regulatory submission;
- the perception of limited market sizes or pricing for our products and product candidates;
- failure to successfully develop and commercialize our product candidates;

- post-marketing safety issues relating to our product candidates or biosimilars generally;
- failure to maintain our existing strategic collaborations or enter into new collaborations;
- failure by us or our licensors and strategic collaboration partners to prosecute, maintain or enforce our intellectual property rights;
- changes in laws or regulations applicable to our products;
- future outbreaks of COVID-19 and other viral pandemics;
- any inability to obtain adequate product supply for our product candidates or the inability to do so at acceptable prices;
- adverse regulatory decisions;
- introduction of new products, services or technologies by our competitors;
- failure to meet or exceed financial projections we may provide to the public;
- failure to meet or exceed the financial projections of the investment community;
- the perception of the pharmaceutical industry by the public, legislatures, regulators and the investment community;
- announcements of significant acquisitions, dispositions, strategic partnerships, joint ventures or capital commitments by us, our strategic collaboration partners or our competitors;
- disputes or other developments relating to proprietary rights, including patents, litigation matters and our ability to obtain patent protection for our technologies;
- additions or departures of key scientific or management personnel;
- lawsuits, including but not limited to complaints initiated by stockholders, customers and collaboration partners, and litigation filed by us or filed against us pertaining to patent infringement or other violations of intellectual property rights;
- the outcomes of any citizen petitions filed by parties seeking to restrict or limit the approval of biosimilar products;
- if securities or industry analysts do not publish research or reports about our business or if they issue an adverse or misleading opinion regarding our stock;
- changes in the market valuations of similar companies;
- general market or macroeconomic conditions, including rising interest rates and inflation;
- sales of our common stock by us or our stockholders in the future;
- trading volume of our common stock;
- issuance of patents to third parties that could prevent our ability to commercialize our product candidates;
- reductions in the prices of originator products that could reduce the overall market opportunity for our product candidates intended as biosimilars to such originator products; and
- changes in biosimilar regulatory requirements that could make it more difficult for us to develop our product candidates.

In addition, biopharmaceutical companies in particular have experienced extreme price and volume fluctuations that have often been unrelated or disproportionate to the operating performance of these companies. Broad market and industry factors may negatively affect the market price of our common stock, regardless of our actual operating performance.

***Our principal stockholders and management own a significant percentage of our stock and will be able to exert significant control over matters subject to stockholder approval.***

As of December 31, 2023, our executive officers, directors, five percent stockholders and their affiliates beneficially owned approximately 30.6% of our voting stock (assuming no exercise of outstanding options or conversion of our outstanding convertible notes). These stockholders have the ability to influence us through their ownership positions, which may prevent or discourage unsolicited acquisition proposals or offers for our common stock that you may believe are in your best interest as one of our stockholders.

***Our indebtedness could adversely affect our financial condition, our ability to raise additional capital to fund our operations, our ability to operate our business, our ability to react to changes in the economy or our industry and our ability to pay our debts and could divert our cash flow from operations for debt payments.***

Our leverage and debt service obligations could adversely impact our business, including by:

- impairing our ability to generate cash sufficient to pay interest or principal, including periodic principal payments;
- increasing our vulnerability to general adverse economic and industry conditions;
- increasing our need to meet minimum net sales requirements when our future sales are uncertain;
- requiring the dedication of a portion of our cash flow from operations to service our debt, thereby reducing the amount of our cash flow available for other purposes, including funds for clinical development or to pursue future business opportunities;
- requiring us to sell debt or equity securities or to sell some of our core assets, possibly on unfavorable terms, to meet payment obligations;
- limiting our flexibility in planning for, or reacting to, changes in our business and the industries in which we compete; and
- placing us at a possible competitive disadvantage with less leveraged competitors and competitors that may have better access to capital resources.

Any of the foregoing factors could have negative consequences on our financial condition and results of operations.

This indebtedness could be due sooner upon the triggering of certain covenants in our debt agreements and or upon the occurrence of an event of default. If and when our indebtedness becomes due, if we do not have sufficient cash or access to capital to pay such indebtedness, we will default on our obligations which will adversely harm our business. We entered into a Loan Agreement that contains affirmative and negative covenants that restrict our operations, including, among other restrictions, the requirement to maintain minimum trailing twelve-month net sales in an amount that began at \$200.0 million in the first quarter of 2022 and increases to \$210.0 million for the quarter ended March 31, 2024. Beginning in the second quarter of 2024 and continuing through the quarter ended December 31, 2026, the requirement is to maintain minimum trailing twelve-month net sales of \$125.0 million. In addition, there is a requirement to maintain a minimum trailing twelve-month net sales for LOQTORZI tested quarterly at the end of each quarter commencing with the quarter ended December 31, 2024. Further, the Loan Agreement includes certain other affirmative covenants and negative covenants, including, covenants and restrictions that among other things, restrict our ability to incur liens, incur additional indebtedness, make investments, engage in certain mergers and acquisitions or asset sales, and declare dividends or redeem or repurchase capital stock. We may need to request additional waivers from time to time with respect to the Loan Agreement and if we are unable to obtain a waiver that we need it could materially impact our business and financial results.

***Sales of a substantial number of shares of our common stock in the public market could cause our stock price to fall.***

If our existing stockholders sell or indicate an intention to sell substantial amounts of our common stock in the public market the market price of our common stock could decline. In addition, we may authorize our sales agent to sell our common stock from time to time as part of the ATM Offering. As of December 31, 2023, there were 112.2 million shares of common stock outstanding.

In addition, as of December 31, 2023, approximately 30.6 million shares of common stock that are either subject to outstanding options and restricted stock units or reserved for future issuance under our equity incentive plans were eligible or may become eligible for sale in the public market to the extent permitted by the provisions of various vesting schedules and Rule 144 and Rule 701 under the Securities Act. Certain of our outstanding options have exercise prices that are above our current stock price. See the tables describing our outstanding stock options in Note 12. Stock-Based Compensation and Employee Benefits to our financial statements included in this report. If these additional shares of common stock are sold or if it is perceived that they will be sold in the public market, the market price of our common stock could decline.

***Future sales and issuances of our common stock or rights to purchase common stock, including pursuant to our equity incentive plans and convertible notes, could result in additional dilution of the percentage ownership of our stockholders and could cause our stock price to fall.***

We have needed and anticipate we will need additional capital in the future to continue our planned operations. To the extent that we raise additional capital by issuing equity securities, our stockholders may experience substantial dilution. Similar to prior or ongoing financing transactions like the ATM Offering or the exchange of our shares for shares of outstanding stock of Surface as part of the acquisition of Surface, we may sell common stock, convertible securities or other equity securities in one or more transactions at prices and in a manner we determine from time to time. If we sell common stock, convertible securities or other equity securities in more than one transaction, investors may be materially diluted by subsequent sales. These sales may also result in material dilution to our existing stockholders, and new investors could gain rights superior to our existing stockholders. In addition, if we raise additional funds through licensing arrangements, it may be necessary to grant potentially valuable rights to our product candidates or grant licenses on terms that are not favorable to us.

Pursuant to our 2014 Equity Incentive Award Plan (the “2014 Plan”), our management is authorized to grant stock options and other equity-based awards to our employees, directors and consultants. The number of shares available for future grant under the 2014 Plan will be increased by (i) the number of shares pursuant to outstanding awards under the 2010 Plan that are forfeited or lapse unexercised and which following the effective date are not issued under the 2010 Plan and (ii) an annual increase on the first day of each fiscal year beginning in 2015 and ending in 2024, equal to 4% of the shares of stock outstanding as of the last day of the preceding fiscal year, or such smaller number of shares as determined by our board of directors. Pursuant to our 2014 Employee Stock Purchase Plan (“ESPP”), eligible employees are able to acquire shares of our common stock at a discount to the prevailing market price, and an aggregate of 320,000 shares are initially available for issuance under the ESPP. The number of shares available for issuance under the ESPP will automatically increase on the first day of each fiscal year beginning in 2015 and ending in 2024, equal to 1% of the shares of common stock outstanding on the last day of the immediately preceding fiscal year or such smaller number of shares as determined by our board of directors. If our board of directors elects to increase the number of shares available for future grant under the 2014 Plan or the ESPP, our stockholders may experience additional dilution, which could cause our stock price to fall. Pursuant to our 2016 Employment Commencement Incentive Plan (the “2016 Plan”), our management is authorized to grant stock options and other equity-based awards to our new employees. The 2016 Plan is designed to comply with the inducement exemption contained in Nasdaq’s Rule 5635(c)(4), which provides for the grant of non-qualified stock options, restricted stock units, restricted stock awards, performance awards, dividend equivalents, deferred stock awards, deferred stock units, stock payment and stock appreciation rights to a person not previously an employee or director, or following a bona fide period of non-employment, as an inducement material to the individual’s entering into employment with us. As of December 31, 2023, we reserved for future issuance under the 2016 Plan a total of 1.8 million shares of common stock for new employees. The 2016 Plan does not provide for any annual increases in the number of shares available.

In April 2020, we issued and sold \$230.0 million aggregate principal amount of our 1.5% senior convertible notes due April 2026 (the “2026 Convertible Notes”). The holders may convert their 2026 Convertible Notes at their option at any time prior to the close of business on the second scheduled trading day immediately before April 15, 2026. Upon conversion of the 2026 Convertible Notes by a holder, the holder will receive shares of our common stock, together, if applicable, with cash in lieu of any fractional share. Since inception, the conversion price has been 51.9224 shares of common stock per \$1,000 principal amount of the 2026 Convertible Notes, which represents a conversion price of approximately \$19.26 per share of common stock.

***Adverse developments affecting the financial services industry, such as actual events or concerns involving liquidity, defaults, or non-performance by financial institutions or transactional counterparties, could adversely affect our business operations, financial condition, results of operations and prospects.***

Our cash and cash equivalents are deposited or invested with several banks and other financial institutions. Actual events involving reduced or limited liquidity, defaults, non-performance or other adverse developments that affect financial institutions or other companies in the financial services industry or the financial services industry generally, or concerns or rumors about any events of these kinds, have in the past and may in the future lead to market-wide liquidity problems. For example, in March 2023, Silicon Valley Bank was closed and taken over by the Federal Deposit Insurance Corporation (“FDIC”) and subsequently had all of its customer deposits and other liabilities and substantially all loans and other assets acquired by First-Citizens Bank & Trust Company. We had approximately \$117.7 million of cash, cash equivalents and marketable securities as of December 31, 2023 with the majority held by custodians or in money market mutual funds that are not bank deposits. Our bank deposits are primarily held in accounts at three large banks that we believe to be stable at this time. Actual and perceived stability of banks can change from time to time and adverse perceptions by customers or investors about the banks where we deposit money could result in a material and adverse effect on our ability to access necessary cash. Investor concerns regarding the U.S. or international financial systems could result in less favorable commercial financing terms, including

higher interest rates or costs and tighter financial and operating covenants, or systemic limitations on access to credit and liquidity sources, thereby making it more difficult for us to acquire financing on acceptable terms or at all. Any decline in available funding or access to our cash and liquidity resources, could, among other risks, adversely impact our ability to access funds for our basic operating expenses, financial obligations, payroll or fulfill our other important obligations. Any of these impacts, or any other impacts resulting from the factors described above or other related or similar factors not described above, could have material adverse impacts on our liquidity, business operations, financial condition, results of operations and prospects.

***We do not intend to pay dividends on our common stock so any returns will be limited to the value of our stock.***

We have never declared or paid any cash dividends on our common stock. We currently anticipate that we will retain any future earnings for the development, operation and expansion of our business and do not anticipate declaring or paying any cash dividends for the foreseeable future. Any return to stockholders will therefore be limited to any appreciation of their stock.

***Provisions in our amended and restated certificate of incorporation and amended and restated bylaws, as well as provisions of Delaware law, could make it more difficult for a third party to acquire us or increase the cost of acquiring us, even if doing so would benefit our stockholders or remove our current management.***

Our amended and restated certificate of incorporation, amended and restated bylaws and Delaware law contain provisions that may have the effect of delaying or preventing a change in control of us or changes in our management. Our amended and restated certificate of incorporation and bylaws include provisions that:

- authorize “blank check” preferred stock, which could be issued by our board of directors without stockholder approval and may contain voting, liquidation, dividend and other rights superior to our common stock;
- create a classified board of directors whose members serve staggered three-year terms;
- specify that special meetings of our stockholders can be called only by our corporate secretary pursuant to a resolution adopted by a majority of our board of directors;
- prohibit stockholder action by written consent;
- establish an advance notice procedure for stockholder approvals to be brought before an annual meeting of our stockholders, including proposed nominations of persons for election to our board of directors other than nominations made by or at the direction of the board of directors or a committee of the board of directors;
- provide that our directors may be removed only for cause or without cause by the holders of 66 2/3% of the voting power of all then outstanding shares of voting stock;
- provide that vacancies on our board of directors may be filled only by a majority of directors then in office, even though less than a quorum;
- specify that no stockholder is permitted to cumulate votes at any election of directors;
- expressly authorize our board of directors to modify, alter or repeal our amended and restated bylaws; and
- require holders of 66 2/3% of the voting power of all then outstanding shares of voting stock to amend specified provisions of our amended and restated certificate of incorporation except for the provision making it possible for our board of directors to issue “blank check” preferred stock, and amended and restated bylaws.

These provisions, alone or together, could delay, deter or prevent hostile takeovers and changes in control or changes in our management.

In addition, because we are incorporated in Delaware, we are governed by the provisions of Section 203 of the Delaware General Corporation Law, which limits the ability of stockholders owning in excess of 15% of our outstanding voting stock to merge or combine with us.

Any provision of our amended and restated certificate of incorporation or amended and restated bylaws or Delaware law that has the effect of delaying or deterring a change in control could limit the opportunity for our stockholders to receive a premium for their shares of our common stock and could also affect the price that some investors are willing to pay for our common stock.

## General Risk Factors

***The international aspects of our business expose us to business, regulatory, political, operational, financial and economic risks associated with doing business outside of the United States.***

We currently have limited international operations of our own and have and may have in the future a number of international collaborations, including our significant collaboration with Junshi Biosciences in China. Doing business internationally involves a number of risks, including but not limited to:

- multiple, conflicting and changing laws and regulations such as privacy regulations, tax laws, export and import restrictions, employment laws, regulatory requirements and other governmental approvals, permits and licenses, including those that affect our work with a collaboration partner in China;
- failure by us or our collaboration partners to obtain and maintain regulatory approvals for the use of our products in various countries;
- additional potentially relevant third-party patent rights;
- complexities and difficulties in obtaining protection and enforcing our intellectual property;
- difficulties in staffing and managing foreign operations by us or our collaboration partners;
- complexities associated with managing multiple payer reimbursement regimes, government payers or patient self-pay systems by our collaboration partners;
- limits in our or our collaboration partners' ability to penetrate international markets;
- financial risks, such as longer payment cycles, difficulty collecting accounts receivable, the impact of local and regional financial crises on demand and payment for our products and exposure to foreign currency exchange rate fluctuations;
- natural disasters, political and economic instability, including wars, terrorism and political unrest, outbreak of disease, boycotts, curtailment of trade and other business restrictions;
- certain expenses including, among others, expenses for travel, translation and insurance;
- expose us to sanctions, such as the sanctions levied by United States, E.U. and Russian regulatory bodies in connection with Russia's invasion of Ukraine in February 2022; and
- regulatory and compliance risks that relate to maintaining accurate information and control over sales and activities that may fall within the purview of the United States Foreign Corrupt Practices Act, its books and records provisions or its anti-bribery provisions.

***Investors' expectations of our performance relating to environmental, social and governance factors may impose additional costs and expose us to new risks.***

There is an increasing focus from certain investors, employees, regulators and other stakeholders concerning corporate responsibility, specifically related to environmental, social and governance (or "ESG") factors. Some investors and investor advocacy groups may use these factors to guide investment strategies and, in some cases, investors may choose not to invest in our company if they believe our policies relating to corporate responsibility are inadequate. Third-party providers of corporate responsibility ratings and reports on companies have increased to meet growing investor demand for measurement of corporate responsibility performance, and a variety of organizations currently measure the performance of companies on such ESG topics, and the results of these assessments are widely publicized. Investors, particularly institutional investors, use these ratings to benchmark companies against their peers and if we are perceived as lagging with respect to ESG initiatives, certain investors may engage with us to improve ESG disclosures or performance and may also make voting decisions, or take other actions, to hold us and our board of directors accountable. In addition, the criteria by which our corporate responsibility practices are assessed may change, which could result in greater expectations of us and cause us to undertake



costly initiatives to satisfy such new criteria. If we elect not to or are unable to satisfy such new criteria, investors may conclude that our policies with respect to corporate responsibility are inadequate. We may face reputational damage in the event that our corporate responsibility procedures or standards do not meet the standards set by various constituencies. We also face significant costs from complying with new ESG regulations, for example, the SEC's proposed climate disclosure rule would result in significant costs of compliance if it is approved as proposed in the future.

We may face reputational damage in the event our corporate responsibility initiatives or objectives do not meet the standards set by our investors, stockholders, lawmakers, listing exchange or other constituencies, or if we are unable to achieve an acceptable ESG or sustainability rating from third-party rating services. A low ESG or sustainability rating by a third-party rating service could also result in the exclusion of our common stock from consideration by certain investors who may elect to invest with our competition instead. Ongoing focus on corporate responsibility matters by investors and other parties as described above may impose additional costs or expose us to new risks. Any failure or perceived failure by us in this regard could have a material adverse effect on our reputation and on our business, share price, financial condition, or results of operations, including the sustainability of our business over time.

***Our reliance on third parties requires us to share our trade secrets, which increases the possibility that a competitor will discover them or that our trade secrets will be misappropriated or disclosed.***

Because we rely on third parties to develop and manufacture our product candidates, we must, at times, share trade secrets with them. We seek to protect our proprietary technology in part by entering into confidentiality agreements and, if applicable, material transfer agreements, collaborative research agreements, consulting agreements or other similar agreements with our collaboration partners, advisors, employees and consultants prior to beginning research or disclosing proprietary information. These agreements typically limit the rights of the third parties to use or disclose our confidential information, such as trade secrets. Despite the contractual provisions employed when working with third parties, the need to share trade secrets and other confidential information increases the risk that such trade secrets become known by our competitors, are inadvertently incorporated into the technology of others or are disclosed or used in violation of these agreements. Given that our proprietary position is based, in part, on our know-how and trade secrets, a competitor's discovery of our trade secrets or other unauthorized use or disclosure would impair our competitive position and may have a material adverse effect on our business.

***So called "submarine" patents may be granted to our competitors that may significantly alter our launch timing expectations, reduce our projected market size, cause us to modify our product or process or block us from the market altogether.***

The term "submarine" patent has been used in the pharmaceutical industry and in other industries to denote a patent issuing from an application that was not published, publicly known or available prior to its grant. Submarine patents add substantial risk and uncertainty to our business. Submarine patents may issue to our competitors covering our pipeline candidates and thereby cause significant market entry delay, defeat our ability to market our products or cause us to abandon development and/or commercialization of a molecule.

Examples of submarine patents include Brockhaus, et al., United States patents 8,063,182 and 8,163,522 (controlled by Amgen), which are directed to the fusion protein in Enbrel. On July 1, 2020, the United States Court of Appeals for the Federal Circuit issued a decision that affirmed the lower court's decision upholding the validity of these patents. As a result, we discontinued the development of CHS-0214 (our etanercept (Enbrel) biosimilar candidate).

The issuance of one or more submarine patents may harm our business by causing substantial delays in our ability to introduce a biosimilar candidate into the United States market.

***We may not identify relevant patents or may incorrectly interpret the relevance, scope or expiration of a patent, which might adversely affect our ability to develop and market our products.***

We cannot guarantee that any of our patent searches or analyses, including but not limited to the identification of relevant patents, the scope of patent claims or the expiration of relevant patents, are complete and thorough, nor can we be certain that we have identified each and every patent and pending application in the United States and abroad that is relevant to or necessary for the commercialization of our product candidates in any jurisdiction.

The scope of a patent claim is determined by an interpretation of the law, the written disclosure in a patent and the patent's prosecution history. Our interpretation of the relevance or the scope of a patent or a pending application may be incorrect, which may negatively impact our ability to market our products or pipeline molecules. We may incorrectly determine that our products are not covered by a third-party patent.

Many patents may cover a marketed product, including but not limited to the composition of the product, methods of use, formulations, cell line constructs, vectors, growth media, production processes and purification processes. The identification of all patents and their expiration dates relevant to the production and sale of an originator product is extraordinarily complex and requires sophisticated legal knowledge in the relevant jurisdiction. It may be impossible to identify all patents in all jurisdictions relevant to a marketed product. Our determination of the expiration date of any patent in the United States or abroad that we consider relevant may be incorrect, which may negatively impact our ability to develop and market our products.

***Our failure to identify and correctly interpret relevant patents may negatively impact our ability to develop and market our products.***

If we are unable to obtain and maintain effective patent rights for our product candidates or any future product candidates, we may not be able to prevent competitors from using technologies we consider important in our successful development and commercialization of our product candidates, resulting in loss of any potential competitive advantage our patents may have otherwise afforded us.

While our principal focus in matters relating to intellectual property is to avoid infringing the valid and enforceable rights of third parties, we also rely upon a combination of patents, trade secret protection and confidentiality agreements to protect our own intellectual property related to our product candidates and development programs. Our ability to enjoy any competitive advantages afforded by our own intellectual property depends in large part on our ability to obtain and maintain patents and other intellectual property protection in the United States and in other countries with respect to various proprietary elements of our product candidates, such as, for example, our product formulations and processes for manufacturing our products and our ability to maintain and control the confidentiality of our trade secrets and confidential information critical to our business.

We have sought to protect our proprietary position by filing patent applications in the United States and abroad related to our products that are important to our business. This process is expensive and time consuming, and we may not be able to file and prosecute all necessary or desirable patent applications at a reasonable cost or in a timely manner. It is also possible that we will fail to identify patentable aspects of our research and development output before it is too late to obtain patent protection. There is no guarantee that any patent application we file will result in an issued patent having claims that protect our products. Additionally, while the basic requirements for patentability are similar across jurisdictions, each jurisdiction has its own specific requirements for patentability. We cannot guarantee that we will obtain identical or similar patent protection covering our products in all jurisdictions where we file patent applications.

The patent positions of biopharmaceutical companies generally are highly uncertain and involve complex legal and factual questions. As a result, the patent applications that we own or license may fail to result in issued patents with claims that cover our product candidates in the United States or in other foreign countries for many reasons. There is no assurance that all potentially relevant prior art relating to our patents and patent applications has been found, considered or cited during patent prosecution, which can be used to invalidate a patent or prevent a patent from issuing from a pending patent application. Even if patents do successfully issue, and even if such patents cover our product candidates, third parties may challenge their validity, enforceability or scope, which may result in such patent claims being narrowed, found unenforceable or invalidated. Our patents and patent applications, even if they are unchallenged, may not adequately protect our intellectual property, provide exclusivity for our product candidates or prevent others from designing around our claims. Any of these outcomes could impair our ability to prevent competitors from using the technologies claimed in any patents issued to us, which may have an adverse impact on our business.

In addition, changes to United States patent laws provide additional procedures for third parties to challenge the validity of issued patents based on patent applications filed after March 15, 2013. If the breadth or strength of protection provided by the patents and patent applications we hold or pursue with respect to our current or future product candidates is challenged, then it could threaten our ability to prevent competitive products using our proprietary technology. Further, because patent applications in the United States and most other countries are confidential for a period of time, typically for 18 months after filing, we cannot be certain that we were the first to either (i) file any patent application related to our product candidates or (ii) invent any of the inventions claimed in our patents or patent applications. Furthermore, for applications filed before March 16, 2013 or patents issuing from such applications, an interference proceeding can be provoked by a third party or instituted by the USPTO to determine who was the first to invent any of the subject matter covered by the patent claims of our applications and patents. As of March 16, 2013, the United States transitioned to a “first-to-file” system for deciding which party should be granted a patent when two or more patent applications claiming the same invention are filed by different parties. A third party that files a patent application in the USPTO before we do, could therefore be awarded a patent covering an invention of ours even if we had made the invention before it was made by the third party. The change to “first-to-file” from “first-to-invent” is one of the changes to the patent laws of the United States resulting from the Leahy-Smith America Invents Act (the “Leahy-Smith Act”), signed into law on September 16, 2011. Among some of the other significant changes to the patent laws are changes that limit

where a patentee may file a patent infringement suit and provide opportunities for third parties to challenge any issued patent in the USPTO. It is not yet clear what, if any, impact the Leahy-Smith Act will have on the operation of our business. However, the Leahy-Smith Act and its implementation could increase the uncertainties and costs surrounding the prosecution of our patent applications and the enforcement or defense of our issued patents, all of which could have a material adverse effect on our business and financial condition.

Patents granted by the European Patent Office may be opposed by any person within nine months from the publication of their grant and, in addition, may be challenged before national courts at any time. If the breadth or strength of protection provided by the patents and patent applications we hold, license or pursue with respect to our product candidates is threatened, it could threaten our ability to prevent third parties from using the same technologies that we use in our product candidates.

We have issued patents and have filed patent applications, which are currently pending, covering various aspects of our product candidates. We cannot offer any assurances about which, if any, patents will issue, the breadth of any such patent or whether any issued patents will be found invalid and unenforceable or will be threatened or infringed by third parties. Any successful actions by third parties to challenge the validity or enforceability of any patents, which may issue to us could deprive us of the ability to prevent others from using the technologies claimed in such issued patents. Further, if we encounter delays in regulatory approvals, the period of time during which we could market a product candidate under patent protection could be reduced.

While our biosimilar business is based primarily on the timing of our biosimilar product launches to occur after the expiration of relevant patents and on avoiding infringing valid and enforceable rights of third parties, we have filed a number of patent applications seeking patents that cover various proprietary elements of our product candidates when we have believed securing such patents may afford a competitive advantage. Our patent portfolio includes pending patent applications and issued patents, in the United States and globally, covering our biosimilar products and methods of making them. We cannot guarantee that our proprietary technologies will avoid infringement of third-party patents. Moreover, because competitors may be able to develop their own proprietary technologies, it is uncertain whether any of our issued patents or pending patent applications directed to etanercept and adalimumab would cover the etanercept and adalimumab products of any competitors. The product and patent landscape is highly uncertain and we cannot predict whether our patent filings will afford us a competitive advantage against third parties or if our etanercept and adalimumab products will avoid infringement of third-party patents.

We do not consider it necessary for us or our competitors to obtain or maintain a proprietary patent position in order to engage in the business of biosimilar development and commercialization. Hence, while our ability to secure patent coverage on our own proprietary developments may improve our competitive position with respect to the product candidates we intend to commercialize, we do not view our own patent filings as a necessary or essential requirement for conducting our business nor do we rely on our own patent filings or the potential for any commercial advantage they may provide us as a basis for our success.

***Obtaining and maintaining our patent protection depends on compliance with various procedural requirements, document submissions, fee payment and other requirements imposed by governmental patent agencies. Our patent protection could be reduced or eliminated for non-compliance with these requirements.***

The USPTO and various foreign governmental patent agencies require compliance with a number of procedural, documentary, fee payment and other provisions during the patent process. In many cases, an inadvertent lapse can be cured by payment of a late fee or by other means in accordance with the applicable rules. However, there are situations in which noncompliance can result in abandonment or lapse of a patent or patent application, resulting in partial or complete loss of patent rights in the relevant jurisdiction. In such an event, competitors might be able to enter the market earlier than would otherwise have been the case.

***We may not be able to protect our intellectual property rights throughout the world.***

Filing, prosecuting, defending and enforcing patents on product candidates in all countries throughout the world would be prohibitively expensive, and our intellectual property rights in some countries outside the United States can be less extensive than those in the United States. In addition, the laws of some foreign countries do not protect intellectual property rights to the same extent as federal and state laws in the United States. Further, licensing partners may choose not to file patent applications in certain jurisdictions in which we may obtain commercial rights, thereby precluding the possibility of later obtaining patent protection in these countries. Consequently, we may not be able to prevent third parties from practicing our inventions in all countries outside the United States or importing products made using our inventions into the United States or other jurisdictions. Competitors may use our technologies in jurisdictions where we have not obtained patent protection to develop their own products and may also export infringing products to territories where we have patent protection, but the ability to enforce our patents is not as strong as that in the United States. These products may compete with our products and our patents or other intellectual property rights may not be effective or sufficient to prevent them from competing.

Many companies have encountered significant problems in protecting and defending intellectual property rights in foreign jurisdictions. The legal systems of certain countries, particularly certain developing countries, do not favor the enforcement of patents, trade secrets and other intellectual property protection, which could make it difficult for us to stop the infringement of our patents or marketing of competing products in violation of our proprietary rights generally. Proceedings to enforce our patent rights in foreign jurisdictions, whether or not successful, could result in substantial costs and divert our efforts and attention from other aspects of our business, could put our patents at risk of being invalidated or interpreted narrowly and our patent applications at risk of not issuing and could provoke third parties to assert claims against us. We may not prevail in any lawsuits that we initiate, and the damages or other remedies awarded, if any, may not be commercially meaningful. Governments of foreign countries may force us to license our patents to third parties on terms that are not commercially reasonable or acceptable to us. Accordingly, our efforts to enforce our intellectual property rights around the world may be inadequate to obtain a significant commercial advantage from the intellectual property that we develop or license.

***If we are unable to maintain effective (non-patent) proprietary rights for our product candidates or any future product candidates, we may not be able to compete effectively in our markets.***

While we have filed patent applications to protect certain aspects of our own proprietary formulation and process developments, we also rely on trade secret protection and confidentiality agreements to protect proprietary scientific, business and technical information and know-how that is not or may not be patentable or that we elect not to patent. However, confidential information and trade secrets can be difficult to protect. Moreover, the information embodied in our trade secrets and confidential information may be independently and legitimately developed or discovered by third parties without any improper use of or reference to information or trade secrets. We seek to protect the scientific, technical and business information supporting our operations, as well as the confidential information relating specifically to our product candidates by entering into confidentiality agreements with parties to whom we need to disclose our confidential information, for example, our employees, consultants, scientific advisors, board members, contractors, potential collaborators and investors. However, we cannot be certain that such agreements have been entered into with all relevant parties. We also seek to preserve the integrity and confidentiality of our data and trade secrets by maintaining physical security of our premises and physical and electronic security of our information technology systems, but it is possible that these security measures could be breached. While we have confidence in these individuals, organizations and systems, agreements or security measures may be breached, and we may not have adequate remedies for any breach. Our confidential information and trade secrets thus may become known by our competitors in ways we cannot prove or remedy.

Although we expect all of our employees and consultants to assign their inventions to us, and all of our employees, consultants, advisors and any third parties who have access to our proprietary know-how, information or technology to enter into confidentiality agreements, we cannot provide any assurances that all such agreements have been duly executed. We cannot guarantee that our trade secrets and other confidential proprietary information will not be disclosed or that competitors will not otherwise gain access to our trade secrets or independently develop substantially equivalent information and techniques. For example, any of these parties may breach the agreements and disclose our proprietary information, including our trade secrets, and we may not be able to obtain adequate remedies for such breaches. Misappropriation or unauthorized disclosure of our trade secrets could impair our competitive position and may have a material adverse effect on our business. Additionally, if the steps taken to maintain our trade secrets are deemed inadequate, we may have insufficient recourse against third parties for misappropriating the trade secret. We cannot guarantee that our employees, former employees or consultants will not file patent applications claiming our inventions. Because of the “first-to-file” laws in the United States and the EU, such unauthorized patent application filings may defeat our attempts to obtain patents on our own inventions.

***We may be subject to claims challenging the inventorship of our patent filings and other intellectual property.***

Although we are not currently aware of any claims challenging the inventorship of our patent applications or ownership of our intellectual property, we may in the future be subject to claims that former employees, collaborators or other third parties have an interest in our patent applications or patents we may be granted or other intellectual property as an inventor or co-inventor. For example, we may have inventorship or ownership disputes arise from conflicting obligations of consultants or others who are involved in developing our product candidates. Litigation may be necessary to defend against these and other claims challenging inventorship or ownership. If we fail in defending any such claims, in addition to paying monetary damages, we may lose valuable intellectual property rights, such as exclusive ownership of or right to use valuable intellectual property. Such an outcome could have a material adverse effect on our business. Even if we are successful in defending against such claims, litigation could result in substantial costs and be a distraction to management and other employees.

***We or the third parties upon whom we depend on may be adversely affected by earthquakes or other natural disasters and our business continuity and disaster recovery plans may not adequately protect us from a serious disaster.***

Our corporate headquarters and laboratory are located in the San Francisco Bay Area and in Southern California (Camarillo), respectively. These locations have in the past experienced severe earthquakes, floods and other natural disasters. We do not carry earthquake insurance. Earthquakes or other natural disasters could severely disrupt our operations or those of our collaboration partners and have a material adverse effect on our business, results of operations, financial condition and prospects. If a natural disaster, power outage or other event occurred that prevented us from using all or a significant portion of our headquarters, that damaged critical infrastructure (such as the manufacturing facilities of our third-party contract manufacturers) or that otherwise disrupted operations, it may be difficult or, in certain cases, impossible for us to continue our business for a substantial period of time. The disaster recovery and business continuity plans we have in place currently are limited and are unlikely to prove adequate in the event of a serious disaster or similar event. We may incur substantial expenses as a result of the limited nature of our disaster recovery and business continuity plans, which, particularly when taken together with our lack of earthquake insurance, could have a material adverse effect on our business.

***The continuation of the war in Ukraine and conflicts in the Middle East may exacerbate certain risks we face.***

The war between Russia and Ukraine and the global response, including the imposition of sanctions by the United States and other countries, could create or exacerbate risks facing our business. Conflicts in the Middle East may also increase the risks facing our business. We have evaluated our operations and partner contracts, and we currently do not expect either conflict to directly have a significant effect on our financial condition or results of operations. However, if the war between Russia and Ukraine or conflicts in the Middle East escalate or expand, risks that we have identified in this Annual Report on Form 10-K may be materially increased. For example, if our supply arrangements or clinical operations are disrupted due to expanded sanctions or involvement of, and adverse impacts on, countries where we have operations or relationships, our business could be materially disrupted. Further, the use of cyberattacks could expand as part of the ongoing conflicts, which could adversely affect our ability to maintain or enhance our cyber security measures. These and other risks are described more fully in this “Risk Factors” section.

***We incur significant increased costs as a result of operating as a public company, and our management is required to devote substantial time to compliance initiatives. We may fail to comply with the rules that apply to public companies, including Section 404 of the Sarbanes-Oxley Act of 2002, which could result in sanctions or other penalties that would harm our business.***

We incur significant legal, accounting and other expenses as a public company, including costs resulting from public company reporting obligations under the Securities Exchange Act, and regulations regarding corporate governance practices. The listing requirements of The Nasdaq Global Market require that we satisfy certain corporate governance requirements relating to director independence, distributing annual and interim reports, stockholder meetings, approvals and voting, soliciting proxies, conflicts of interest and a code of conduct. Our management and other personnel must devote a substantial amount of time to ensure that we maintain compliance with all of these requirements. Moreover, the reporting requirements, rules and regulations have increased our legal and financial compliance costs and make some activities more time consuming and costly. Any changes we have made, and may make in the future to comply with these obligations may not be sufficient to allow us to satisfy our obligations as a public company on a timely basis, or at all. These reporting requirements, rules and regulations, coupled with the increase in potential litigation exposure associated with being a public company, may also make it more difficult for us to attract and retain qualified persons to serve on our board of directors or board committees or to serve as executive officers, or to obtain certain types of insurance, including directors’ and officers’ insurance, on acceptable terms.

We are subject to Section 404 of The Sarbanes-Oxley Act of 2002 (“Section 404”), and the related rules of the SEC, which generally require our management and independent registered public accounting firm to report on the effectiveness of our internal control over financial reporting. During the course of our review and testing, we may identify deficiencies and be unable to remediate them before we must provide the required reports. Furthermore, if we have a material weakness in our internal controls over financial reporting, we may not detect errors on a timely basis and our financial statements may be materially misstated. We or our independent registered public accounting firm may not be able to conclude on an ongoing basis that we have effective internal control over financial reporting, which could harm our operating results, cause investors to lose confidence in our reported financial information and cause the trading price of our stock to fall. In addition, as a public company we are required to file accurate and timely quarterly and annual reports with the SEC under the Exchange Act. Any failure to report our financial results on an accurate and timely basis could result in sanctions, lawsuits, delisting of our shares from The Nasdaq Global Market or other adverse consequences that would materially harm our business.

Stockholder activism, the current political environment and the current high level of government intervention and regulatory reform may also lead to substantial new regulations and disclosure obligations, which may lead to additional compliance costs and impact the

manner in which we operate our business in ways we cannot currently anticipate. For example, the SEC's proposed climate disclosure rule would result in significant costs of compliance if final rules that are similar to the proposed rules are approved in the future. Our management and other personnel will need to devote a substantial amount of time to these compliance initiatives. Moreover, these rules and regulations will increase our legal and financial compliance costs and will make some activities more time consuming and costly. For example, we expect these rules and regulations to make it more difficult and more expensive for us to obtain director and officer liability insurance and we may be required to incur substantial costs to maintain our current levels of such coverage.

***Our information technology systems, or those used by our third-party CROs or other contractors or consultants, may fail or suffer security breaches and geopolitical tensions or conflicts, such as the ongoing war in Ukraine or conflicts in the Middle East, may create a heightened risk of cyberattacks.***

We collect and maintain information in digital form that is necessary to conduct our business, and we are increasingly dependent on information technology systems and infrastructure to operate our business. In the ordinary course of our business, we collect, store and transmit large amounts of confidential information, including intellectual property, proprietary business information, preclinical and clinical trial data, and personal information (collectively, "Confidential Information") of customers and our employees and contractors. It is critical that we do so in a secure manner to maintain the confidentiality and integrity of such Confidential Information.

Despite the implementation of security measures, our information technology systems as well as those of our third-party collaborators, consultants, contractors, suppliers, and service providers, may be vulnerable to damage from physical or electronic break-ins, computer viruses, misconfigurations, "bugs" or other vulnerabilities, "phishing" attacks, malware, ransomware, denial of service and other cyberattacks or disruptive incidents that could result in unauthorized access to, use or disclosure of, corruption of, or loss of Confidential Information and could subject us to significant liabilities and regulatory and enforcement actions, and reputational damage. In addition, geopolitical tensions or conflicts, such as the war between Russia and Ukraine or conflicts in the Middle East, may create a heightened risk of cyberattacks. We have also outsourced elements of our information technology infrastructure, and as a result a number of third-party vendors may or could have access to our Confidential Information. If we or any of our third-party collaborators or service providers were to experience any material failure or security breach, it could result in a material disruption of our development programs, reputation, and business operations. For example, the loss of clinical study data from completed or ongoing clinical studies could result in delays in any regulatory approval or clearance efforts and significantly increase our costs to recover or reproduce the data, and subsequently commercialize the product.

We and certain of our service providers are from time to time subject to cyberattacks and security incidents. While we do not believe that we have experienced any significant system failure, accident or security breach to date, if we or our third-party collaborators, consultants, contractors, suppliers, or service providers were to suffer an attack or breach, for example, that resulted in the unauthorized access to or use or disclosure of Confidential Information, we may have to notify individuals, collaborators, government authorities, and the media, and may be subject to investigations, civil penalties, administrative and enforcement actions, and litigation, any of which could harm our business and reputation. Likewise, we rely on our third-party CROs and other third parties to conduct clinical studies, and similar events relating to their computer systems could also have a material adverse effect on our business. There can also be no assurance that our and our service providers' cybersecurity risk management program and processes, including policies, controls or procedures, will be fully implemented, complied with or effective in protecting our systems, networks and Confidential Information.

Attacks upon information technology systems are increasing in their frequency, levels of persistence, sophistication and intensity, and are being conducted by sophisticated and organized groups and individuals with a wide range of motives and expertise. Further, the continued hybrid working environment has generally increased the attack surface available to criminals, as more companies and individuals work online and work remotely, and as such, the risk of a cybersecurity incident potentially occurring, and our investment in risk mitigations against such an incident, is increasing. Because the techniques used to obtain unauthorized access to, or to sabotage, systems change frequently and often are not recognized until launched against a target, we may be unable to anticipate these techniques or implement adequate preventative measures. We may also experience security breaches that may remain undetected for an extended period. Even if identified, we may be unable to adequately investigate or remediate incidents or breaches due to attackers increasingly using tools and techniques that are designed to circumvent controls, to avoid detection, and to remove or obfuscate forensic evidence.

To the extent that any disruption or security breach were to result in a loss of, or damage to, our data or systems, or inappropriate or unauthorized access to or disclosure or use of Confidential Information, we could incur liability and suffer reputational harm, and the development and commercialization of our products could be delayed. Federal, state and international laws and regulations can expose us to enforcement actions and investigations by regulatory authorities, and potentially result in regulatory penalties, fines and significant legal liability, if our information technology security efforts fail. We may also be exposed to a risk of loss or litigation and potential liability, which could materially and adversely affect our business, results of operations or financial condition. Our insurance policies may not be

adequate to compensate us for the potential losses arising from such disruptions, failure, or security breach. In addition, such insurance may not be available to us in the future on economically reasonable terms, or at all. Further, our insurance may not cover all claims made against us and defending a suit, regardless of its merit, could be costly, divert management attention, and harm our reputation.

***We are subject to governmental regulation and other legal obligations related to privacy, data protection and information security. Compliance with these requirements could result in additional costs and liabilities to us or inhibit our ability to collect and process data, and the failure to comply with such requirements could have a material adverse effect on our business, financial condition or results of operations.***

The global data protection landscape is rapidly evolving, and we are or may become subject to numerous state, federal and foreign laws, requirements and regulations governing the collection, use, disclosure, retention, and security of personal information, such as information that we may collect in connection with clinical trials in the U.S. and abroad. Implementation standards and enforcement practices are likely to remain uncertain for the foreseeable future, and we cannot yet determine the impact future laws, regulations, standards, or perception of their requirements may have on our business. This evolution may create uncertainty in our business, affect our ability to operate in certain jurisdictions or to collect, store, transfer use and share personal information, necessitate the acceptance of more onerous obligations in our contracts, result in liability or impose additional costs on us. Compliance with these privacy and data security requirements is rigorous and time-intensive and may increase our cost of doing business. Any failure or perceived failure by us to comply with federal, state or foreign laws or regulations, our internal policies and procedures or our contracts governing our processing of personal information could result in negative publicity, fines and penalties, litigation and reputational harm, which could materially and adversely affect our business, financial condition and results of operations.

In the United States, we and our partners may be subject to numerous federal and state laws and regulations, including state data breach notification laws, state health information privacy laws, and federal and state consumer protection laws and regulations, that govern the collection, use, disclosure, and protection of health-related and other personal information could apply to our operations or the operations of our partners. In addition, we may obtain health information from third parties (including research institutions from which we obtain clinical trial data) that are subject to privacy and security requirements under the Health Insurance Portability and Accountability Act of 1996, as amended, or HIPAA. Depending on the facts and circumstances, we could be subject to criminal penalties if we knowingly obtain, use, or disclose individually identifiable health information maintained by a HIPAA covered entity in a manner that is not authorized or permitted by HIPAA.

Even when HIPAA does not apply, according to the Federal Trade Commission (“FTC”), failing to take appropriate steps to keep consumers’ personal information secure constitutes unfair acts or practices in or affecting commerce in violation of Section 5(a) of the Federal Trade Commission Act. The FTC expects a company’s data security measures to be reasonable and appropriate in light of the sensitivity and volume of consumer information it holds, the size and complexity of its business, and the cost of available tools to improve security and reduce vulnerabilities. The FTC has authority to initiate enforcement actions against entities that make deceptive statements about privacy and data sharing in privacy policies, fail to limit third-party use of personal health information, fail to implement policies to protect personal health information or engage in other unfair practices that harm customers or that may violate Section 5(a) of the FTC Act. Additionally, federal and state consumer protection laws are increasingly being applied by the FTC and states’ attorneys general to regulate the collection, use, storage, and disclosure of personal or personally identifiable information, through websites or otherwise, and to regulate the presentation of website content.

In addition, state laws govern the privacy and security of health information in certain circumstances, many of which differ from each other in significant ways and may not have the same requirements, thus complicating compliance efforts. By way of example, California enacted the California Consumer Privacy Act (the “CCPA”) on June 28, 2018, which went into effect on January 1, 2020. The CCPA creates individual privacy rights for California consumers and increases the privacy and security obligations of entities handling certain personal information. The CCPA provides for civil penalties for violations, as well as a private right of action for data breaches that has increased the likelihood of, and risks associated with, data breach litigation. Further, the California Privacy Rights Act (“CPRA”) generally went into effect on January 1, 2023, and significantly amends the CCPA. It imposes additional data protection obligations on covered businesses, including additional consumer rights processes, limitations on data uses, new audit requirements for higher risk data, and opt outs for certain uses of sensitive data. It also creates a new California data protection agency authorized to issue substantive regulations and could result in increased privacy and information security enforcement. Additional compliance investment and potential business process changes may also be required. Similar laws have passed in other states and are continuing to be proposed at the state and federal level, reflecting a trend toward more stringent privacy legislation in the United States. The enactment of such laws could have potentially conflicting requirements that would make compliance challenging. In the event that we are subject to or affected by HIPAA, the CCPA, the CPRA or other domestic privacy and data protection laws, any liability from failure to comply with the requirements of these laws could adversely affect our financial condition.

In addition, the regulatory framework for the receipt, collection, processing, use, safeguarding, sharing and transfer of personal and confidential data is rapidly evolving and is likely to remain uncertain for the foreseeable future as new global privacy rules are being enacted and existing ones are being updated and strengthened. For example, on May 25, 2018, the General Data Protection Regulation (“GDPR”) took effect. The GDPR is applicable in each EEA member state and applies to companies established in the EEA as well as companies that collect and use personal data to offer goods or services to, or monitor the behavior of, individuals in the EEA, including, for example, through the conduct of clinical trials. GDPR introduces more stringent data protection obligations for processors and controllers of personal data. Among other things, the GDPR requires the establishment of a lawful basis for the processing of data, includes requirements relating to the consent of the individuals to whom the personal data relates, including detailed notices for clinical trial subjects and investigators, as well as requirements regarding the security of personal data and notification of data processing obligations or security incidents to appropriate data protection authorities or data subjects. The GDPR regulates transfers of personal data subject to the GDPR to third countries that have not been found to provide adequate protection to such personal data, including the United States; and the efficacy and longevity of current transfer mechanisms between the EEA and the United States remains uncertain. Case law from the Court of Justice of the European Union (“CJEU”) states that reliance on the standard contractual clauses - a standard form of contract approved by the European Commission as an adequate personal data transfer mechanism - alone may not necessarily be sufficient in all circumstances and that transfers must be assessed on a case-by-case basis. On July 10, 2023, the European Commission adopted its Adequacy Decision in relation to the new EU-US Data Privacy Framework (“DPF”) rendering the DPF effective as a GDPR transfer mechanism to U.S. entities self-certified under the DPF. We expect the existing legal complexity and uncertainty regarding international personal data transfers to continue. In particular, we expect the DPF Adequacy Decision to be challenged and international transfers to the United States and to other jurisdictions more generally to continue to be subject to enhanced scrutiny by regulators. As a result, we may have to make certain operational changes and we will have to implement revised standard contractual clauses and other relevant documentation for existing data transfers within required time frames. Penalties and fines for failure to comply with GDPR are significant, including fines of up to €20 million or 4% of total worldwide annual turnover, whichever is higher. In addition to fines, a breach of the GDPR may result in regulatory investigations, reputational damage, orders to cease/ change our data processing activities, enforcement notices, assessment notices (for a compulsory audit) and/ or civil claims (including class actions).

Further, since the beginning of 2021, we have also been subject to the United Kingdom General Data Protection Regulation and Data Protection Act 2018, which imposes separate but similar obligations to those under the GDPR and comparable penalties, including fines of up to £17.5 million or 4% of a noncompliant company’s global annual revenue for the preceding financial year, whichever is greater. On October 12, 2023, the UK Extension to the DPF came into effect (as approved by the UK government), as a UK GDPR data transfer mechanism from the U.K. to U.S. entities self-certified under the DPF. Other foreign jurisdictions are increasingly implementing or developing their own privacy regimes with complex and onerous compliance obligations and robust regulatory enforcement powers. As we continue to expand into other foreign countries and jurisdictions, we may be subject to additional laws and regulations that may affect how we conduct business.

Although we work to comply with applicable laws, regulations and standards, our contractual obligations and other legal obligations, these requirements are evolving and may be modified, interpreted and applied in an inconsistent manner from one jurisdiction to another, and may conflict with one another or other legal obligations with which we must comply. Any failure or perceived failure by us or our employees, representatives, contractors, consultants or other third parties to comply with such requirements or adequately address privacy and security concerns, even if unfounded, could result in additional cost and liability to us, damage our reputation, and have a material adverse effect on our business, financial condition and results of operations.

***We may be negatively impacted by continued inflation.***

We may be adversely impacted by continued increases in inflation. Current and future inflation may be driven by the following factors: supply chain disruptions, increased costs of transportation, increased input costs such as the cost of fuel, shortages, and governmental stimulus or fiscal policies. Continuing increases in inflation could impact the overall demand for our products, our costs for labor and materials and the size of any margins we are able to realize on our revenues. This would have a material and adverse impact on our business, financial position, results of operations and cash flows. Inflation may also result in higher interest rates, which in turn would result in higher interest expense related to our variable rate indebtedness.

***If we fail to comply with environmental, health and safety laws and regulations, we could become subject to fines or penalties or incur costs that could have a material adverse effect on the success of our business.***

Our research and development activities and our third-party manufacturers’ and suppliers’ activities involve the controlled storage, use and disposal of hazardous materials, including the components of our product candidates and other hazardous compounds.



We and our manufacturers and suppliers are subject to laws and regulations governing the use, manufacture, storage, handling and disposal of these hazardous materials. In some cases, these hazardous materials and various wastes resulting from their use are stored at our and our manufacturers' facilities pending their use and disposal. We cannot eliminate the risk of contamination, which could cause an interruption of our commercialization efforts, research and development efforts and business operations, environmental damage resulting in costly cleanup and liabilities under applicable laws and regulations governing the use, storage, handling and disposal of these materials and specified waste products. Although we believe that the safety procedures utilized by us and our third-party manufacturers for handling and disposing of these materials generally comply with the standards prescribed by these laws and regulations, we cannot guarantee that this is the case or eliminate the risk of accidental contamination or injury from these materials. In such an event, we may be held liable for any resulting damages and such liability could exceed our resources and state or federal or other applicable authorities may curtail our use of certain materials and/or interrupt our business operations. Furthermore, environmental laws and regulations are complex, change frequently and have tended to become more stringent. We cannot predict the impact of such changes and cannot be certain of our future compliance. We do not currently carry biological or hazardous waste insurance coverage.

#### **Item 1B. *Unresolved Staff Comments***

Not applicable.

#### **Item 1C. *Cybersecurity***

##### ***Cybersecurity Risk Management and Strategy***

We have developed and implemented a cybersecurity risk management program intended to protect the confidentiality, integrity, and availability of our critical systems and information. Our cybersecurity risk management program is designed to align with industry standards and incorporates best practices such as the National Institute of Standards and Technology ("NIST") Cybersecurity Framework. This does not imply that we meet any particular technical standards, specifications, or requirements, only that we use the NIST as a guide to help us identify, assess, and manage cybersecurity risks relevant to our business.

We have also established an interdisciplinary Cybersecurity Incident Response Team ("CIRT"), which is responsible for our incident response plan, our security controls, and for assessing incidents reported by our information technology security team. In addition, our cybersecurity risk management program includes:

- Monitoring and evaluation of our vulnerability performance.
- Implementation of processes to oversee and identify risks from cybersecurity threats associated with our use of third-party service providers that have access to our critical systems and information. For any agreements with service providers that do not contain acceptable protections, we are working to put them in place on an ongoing basis.
- Risk assessments designed to help identify material cybersecurity risks to our critical systems, information, products, services, and our broader enterprise information technology environment. We use a third-party consultant to provide us with advisory, project execution, and operational support in connection with cybersecurity and to conduct NIST assessments and vulnerability evaluations.
- Cybersecurity awareness training of our employees, incident response personnel, and senior management.

We have not identified risks from known cybersecurity threats, including as a result of any prior cybersecurity incidents, that have materially affected or are reasonably likely to materially affect us, including our operations, business strategy, results of operations, or financial condition. For more information, see the section titled "Risk Factor— Our information technology systems, or those used by our third-party CROs or other contractors or consultants, may fail or suffer security breaches and geopolitical tensions or conflicts, such as the ongoing war in Ukraine or conflicts in the Middle East, may create a heightened risk of cyberattacks."

##### ***Cybersecurity Governance***

Risk assessment and oversight are an integral part of our governance and management processes. Our Board of Directors encourages management to promote a culture that incorporates risk management into our corporate strategy and day-to-day business operations. Our Board considers cybersecurity risk as part of its risk oversight function and oversees management's implementation of our cybersecurity risk management program.

Management discusses strategic and operational risks at regular management meetings and conducts specific strategic planning and review sessions throughout the year. Throughout the year, senior management reviews these risks, including with respect to cybersecurity, with the Board of Directors at board meetings from time to time as part of management presentations that focus on particular business functions, operations or strategies and presents the steps taken by management to mitigate or eliminate such risks. We have implemented a risk-based approach to identify and assess the cybersecurity threats that could adversely affect our business, data or information systems that we use or own.

Our Vice President of Information Technology, as head of our information technology team, leading our cybersecurity efforts, oversees the day-to-day administration of our cybersecurity program. Our CIRT has members that include our Chief Executive Officer, Chief Financial Officer, and Vice President of Information Technology. As key members of our management team, our Chief Executive Officer, Interim Chief Financial Officer, and Vice President of Information Technology have approximately a combined 45 years of risk management experience and are responsible for assessing and managing our material risks from cybersecurity threats. The team has primary responsibility for our overall cybersecurity risk management program and supervises both our internal cybersecurity personnel and our retained external cybersecurity consultants. Key members of our information technology management team collectively possess over 15 years of hands-on experience in implementing a diverse array of cybersecurity initiatives. Their expertise spans both cloud and on-premise IT infrastructure and applications/systems, cultivated through extensive engagement across various regulated environments.

Our management team supervises efforts to prevent, detect, mitigate, and remediate cybersecurity risks and incidents through various means, which may include briefings from internal security personnel; threat intelligence and other information obtained from governmental, public or private sources, including external consultants engaged by us; and alerts and reports produced by security tools deployed in the information technology environment.

## **Item 2. *Properties***

Our headquarters are located in Redwood City, California, where we occupy office space under a lease that was amended in October 2023. Pursuant to the amendment, we extended the term of the lease through September 30, 2027 for approximately 27,532 square feet of office space and for 20,257 square feet of previously-leased office space, the term of the lease expired on December 31, 2023.

Our analytical and process development laboratory is located in Camarillo, California under a lease that expires in May 2027, and contains a one-time option to extend the lease term for five years.

We believe that our existing facilities are adequate for our current needs. When our leases expire, or if we need to hire more employees, we may exercise our renewal option or look for additional or alternate space for our operations and we believe that suitable additional or alternative space will be available in the future on commercially reasonable terms.

## **Item 3. *Legal Proceedings***

The information called for by this Item is incorporated herein by reference to Item 8. "Financial Statements and Supplementary Data," Note 9. "Commitments and Contingencies."

## **Item 4. *Mine Safety Disclosures***

Not applicable.

PART II

**Item 5. Market for Registrant’s Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities**

**Market Information**

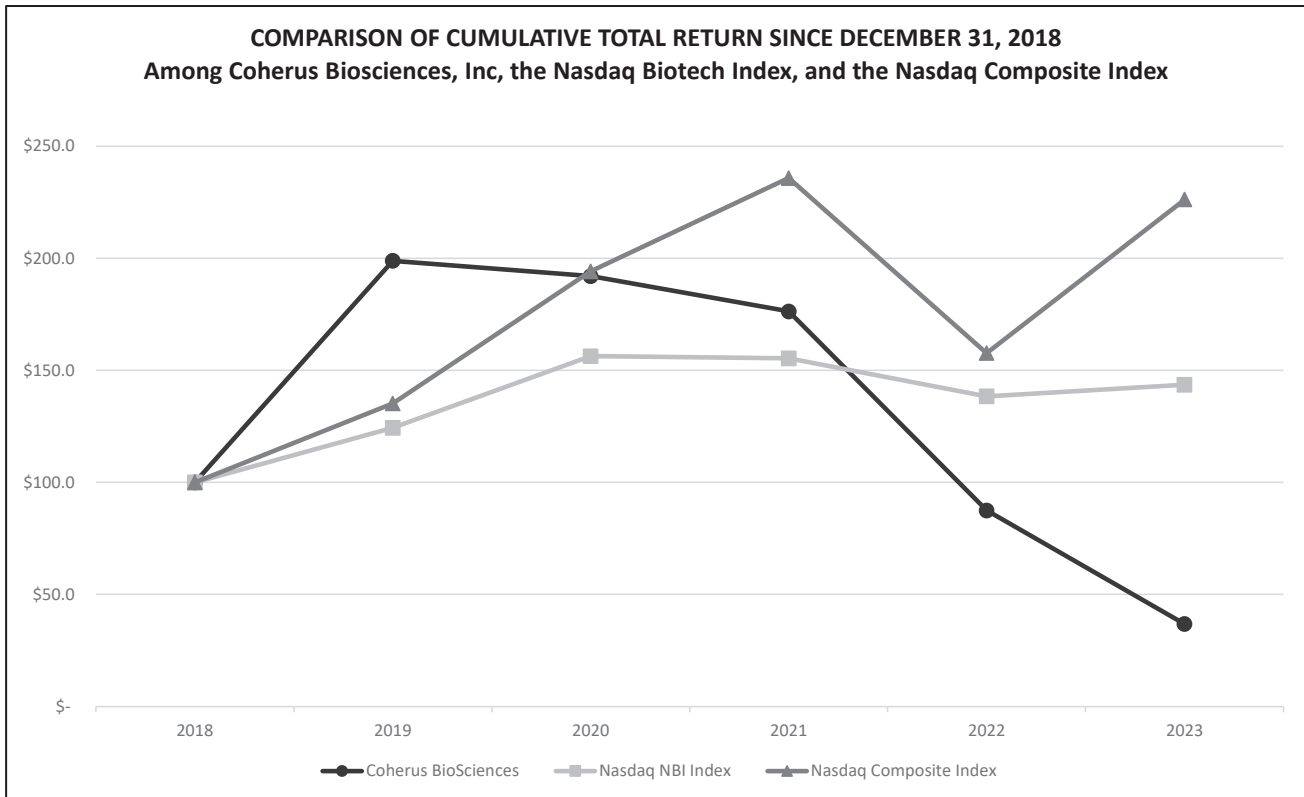
Our common stock has been listed on The Nasdaq Global Market under the symbol “CHRS” since November 6, 2014. As of February 29, 2024, there were approximately 85 stockholders of record of our common stock.

**Dividends**

We have never declared or paid any cash dividends on our capital stock and do not anticipate paying cash dividends in the foreseeable future.

**Stock Performance Graph**

The following graph shows the total stockholder’s return on an investment of \$100 in cash at market close on December 31, 2018 through December 29, 2023 (the last trading day at the end of our fifth fiscal year) for (i) our common stock, (ii) the Nasdaq Composite Index and (iii) the Nasdaq Biotechnology Index. Pursuant to applicable Securities and Exchange Commission rules, all values assume reinvestment of the full amount of all dividends, however, no dividends have been declared on our common stock to date. The stockholder return shown on the graph below is not necessarily indicative of future performance, and we do not make or endorse any predictions as to future stockholder return. This graph shall not be deemed “soliciting material” or be deemed “filed” for purposes of Section 18 of the Exchange Act, or otherwise subject to the liabilities under that Section, and shall not be deemed to be incorporated by reference into any of our filings under the Securities Act, whether made before or after the date hereof and irrespective of any general incorporation language in any such filing.



**Recent Sales of Unregistered Equity Securities**

From January 1, 2023 through December 31, 2023, there were no sales or issuances of unregistered securities that were not otherwise reported on a Quarterly Report on Form 10-Q or Current Report on Form 8-K.

## Issuer Purchases of Equity Securities

We did not repurchase any of our equity securities during the fourth quarter ended December 31, 2023. A total of 96,047 shares were surrendered to Coherus in the fourth quarter of 2023, to satisfy minimum tax withholding obligations in connection with the vesting or exercise of stock-based awards.

## Item 6. [Reserved]

## Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

*The following discussion should be read in conjunction with the consolidated financial statements and notes thereto included elsewhere in this Annual Report on Form 10-K ("Form 10-K"). This Form 10-K, including the following sections, contains forward-looking statements within the meaning of the federal securities laws. These statements are subject to risks and uncertainties that could cause actual results and events to differ materially from those expressed or implied by such forward-looking statements. For a detailed discussion of these risks and uncertainties, see the "Risk Factors" section in Item 1A of this Form 10-K. We caution the reader not to place undue reliance on these forward-looking statements, which reflect management's analysis only as of the date of this Form 10-K. We undertake no obligation to update forward-looking statements, which reflect events or circumstances occurring after the date of this Form 10-K.*

This MD&A section generally discusses 2023 and 2022 items and year-to-year comparisons between 2023 and 2022. Discussions of 2021 items and year-to-year comparisons between 2022 and 2021 that are not included in this Form 10-K can be found in "Management's Discussion and Analysis of Financial Condition and Results of Operations" in Part II, Item 7 of our Annual Report on Form 10-K for the fiscal year ended December 31, 2022, filed with the SEC on March 6, 2023.

### Overview

We are a commercial-stage biopharmaceutical company focused on the research, development and commercialization of innovative cancer treatments and the commercialization of our portfolio of FDA-approved oncology products, including LOQTORZI. Our strategy is to build a leading immuno-oncology business funded with cash generated from our diversified portfolio of FDA-approved therapeutics.

As of March 15, 2024, our commercial portfolio includes two FDA-approved biosimilar products. Our first product, UDENYCA, a biosimilar to Neulasta, a long-acting G-CSF, was launched commercially in the United States in January 2019. The FDA approved the PAS for an AI presentation of UDENYCA on March 3, 2023, and on May 22, 2023 we announced the availability of UDENYCA AI for commercial sale. On December 26, 2023 we announced that the FDA approved the PAS for our third pegfilgrastim presentation, UDENYCA ONBODY. UDENYCA ONBODY became commercially available in the first quarter of 2024. Our second product, YUSIMRY (adalimumab-aqvh), a biosimilar to Humira (adalimumab), was launched in the United States in July 2023. Another product, CIMERLI (ranibizumab-eqrn), was approved by the FDA in August 2022 as a biosimilar product interchangeable with Lucentis (ranibizumab injection) for the treatment of neovascular (wet) age-related macular degeneration, macular edema following retinal vein occlusion, diabetic macular edema, diabetic retinopathy, and myopic choroidal neovascularization. We launched CIMERLI commercially in the United States in October 2022. On January 19, 2024, we entered into the Purchase Agreement by and between us and Sandoz. Pursuant to the terms and subject to the conditions set forth in the Purchase Agreement, on March 1, 2024, we completed the divestiture of our CIMERLI ophthalmology franchise through the sale of our subsidiary, Coherus Ophthalmology LLC, to Sandoz for upfront, all-cash consideration of \$170.0 million plus an additional \$17.8 million for CIMERLI product inventory and prepaid manufacturing assets. Such consideration is subject to certain adjustments that will be finalized following the closing pursuant to the Purchase Agreement.

Our commercial portfolio includes LOQTORZI, a novel PD-1 inhibitor. On October 27, 2023, we announced that LOQTORZI was approved by the FDA in combination with cisplatin and gemcitabine for the first-line treatment of adults with metastatic or recurrent locally advanced NPC, and as monotherapy for the treatment of adults with recurrent, unresectable, or metastatic NPC with disease progression on or after platinum-containing chemotherapy. LOQTORZI is an anti-PD-1 antibody that we developed in collaboration with Junshi Biosciences. We announced the launch of LOQTORZI in the U.S. on January 2, 2024.

We also have a pipeline of earlier stage clinical and preclinical immuno-oncology programs. On September 8, 2023, we acquired Surface and took ownership of its assets, including its portfolio of product candidates. The lead clinical stage product candidate from the Surface Acquisition is casdozokitug (CHS-388, formerly SRF388), an investigational antibody targeting IL-27, an immune regulatory cytokine, or protein that is overexpressed in certain cancers, including hepatocellular, lung and renal cell carcinoma. IL-27 is a cytokine

secreted by macrophages and antigen presenting cells that plays an important physiologic role in suppressing the immune system, as evidenced by its ability to resolve tissue inflammation. In addition, one of the subunits of IL-27, EBI3, is highly expressed during pregnancy and its expression is correlated with maternal-fetal tolerance. Due to its immunosuppressive nature, there is a rationale for inhibiting IL-27 to treat cancer, as this approach will influence the activity of multiple types of immune cells that are necessary to recognize and attack a tumor. Casdozokitug received orphan drug designation and fast track designation from the FDA for the treatment of HCC in November 2020.

Casdozokitug is currently in two on-going clinical studies, a Phase 1/2 study in patients with advanced solid tumors (clinicaltrials.gov identifier# NCT04374877) and a Phase 2 study in HCC (clinicaltrials.gov identifier# NCT05359861). Our second clinical-stage product candidate from the Surface Acquisition, CHS-114 (formerly SRF114), is an investigational IgG1 antibody targeting CCR8, a chemokine receptor highly expressed on Treg cells in the TME. CHS-114 is designed to cause depletion of intra-tumoral Treg cells, important regulators of immune suppression and tolerance, through ADCC, or ADCP, or both, that has shown anti-tumor activity in preclinical models. We are enrolling patients with advanced solid tumors in North America in a clinical trial evaluating safety and pharmacokinetics of CHS-114 (clinicaltrials.gov identifier# NCT05635643). We are also pursuing an early-stage development candidate that is in investigational new drug application-enabling studies, CHS-1000, an antibody targeting human ILT4, designed to improve anti-PD-1 clinical benefit by transforming an unfavorable TME to a more favorable TME.

In addition to our internally developed portfolio of product candidates that we obtained in the Surface Acquisition, we have two product candidates, NZV930 and GSK4381562, which are exclusively licensed to Novartis Institutes and GSK, respectively. We will pay 70% of all milestone- and royalty-based payments that we or our affiliates actually receive from the product candidates licensed to Novartis Institutes and GSK during the ten-year period following the entry into the CVR Agreement to the holders of the CVRs.

We have built an experienced and robust oncology market access, key account management and medical affairs capability in the United States, which have supported the successful commercialization of UDENYCA across its three FDA-approved presentations. We expect to leverage these capabilities as we build and launch our immuno-oncology franchise.

We primarily operate in the United States and partner with companies that operate in other countries.

## **Business Update**

### **Surface Acquisition**

On September 8, 2023 (the "Acquisition Date"), in accordance with the Agreement and Plan of Merger dated June 15, 2023 (the "Merger Agreement") by and among us, Crimson Merger Sub I, Inc., a direct, wholly owned subsidiary of the Company ("Merger Sub I"), Crimson Merger Sub II, LLC, a direct, wholly owned subsidiary of the Company ("Merger Sub II," and together with Merger Sub I, the "Merger Subs"), and Surface, we completed the acquisition of Surface, a clinical-stage I-O company focused on using its specialized knowledge of the biological pathways critical to the immunosuppressive tumor microenvironment for the development of next-generation cancer therapies. The Surface Acquisition expanded our I-O pipeline with the following: casdozokitug (CHS-388, formerly SRF388), an investigational, novel IL-27-targeted antibody currently being evaluated in a Phase 2 clinical trial in HCC, and CHS-114 (formerly SRF114), an investigational, CCR8-targeted antibody currently in a Phase 1/2 study as a monotherapy in patients with advanced solid tumors.

On September 8, 2023, we issued to the holders of all outstanding Surface common stock (other than treasury shares, any shares of Surface common stock held directly by us or the Merger Subs immediately prior to the Acquisition Date and shares of Surface common stock issued and outstanding immediately prior to the Acquisition Date and held by any holder properly demanding appraisal for such shares in accordance with Section 262 of the Delaware General Corporation Law) 0.1960 shares of our common stock in exchange for each share of outstanding Surface common stock and certain outstanding Surface employee equity awards. The exchange ratio was calculated pursuant to the terms of the Merger Agreement and was based on a \$5.2831 per share price of our common stock and a nominal total amount of cash in lieu of fractional shares. Surface shareholders also received one CVR for each share of Surface common stock and employee equity award converted. Each CVR entitles the holder to receive quarterly contingent payments in the form of cash, stock or a combination of cash and stock at our discretion during the ten-year period following September 8, 2023, for the sum of the following, less any permitted deductions (in accordance with the CVR Agreement):

- 70% of all milestone- and royalty-based payments actually received by us or our affiliates under the GSK Agreement related to the existing program (GSK4381562);

- 70% of all milestone- and royalty-based payments actually received by us or our affiliates under the Novartis Agreement related to the existing program (NZV930);
- 25% of any upfront payment actually received by us or our affiliates pursuant to potential ex-U.S. licensing agreements for CHS-114; and
- 50% of any upfront payment actually received by us or our affiliates pursuant to potential ex-U.S. licensing agreements for casdozokitug.

We expensed \$5.1 million of acquisition-related costs during 2023.

### **CIMERLI Divestment Transaction**

On January 19, 2024, we entered into the Purchase Agreement by and between us and Sandoz. Pursuant to the terms and subject to the conditions set forth in the Purchase Agreement, on March 1, 2024, we completed the divestiture of our CIMERLI ophthalmology franchise through the sale of our subsidiary, Coherus Ophthalmology LLC, to Sandoz for upfront, all-cash consideration of \$170.0 million plus an additional \$17.8 million for CIMERLI product inventory and prepaid manufacturing assets. Such consideration is subject to certain adjustments that will be finalized following the closing pursuant to the Purchase Agreement.

### **Other Updates**

On October 27, 2023, we announced that LOQTORZI was approved by the FDA in combination with cisplatin and gemcitabine for the first-line treatment of adults with metastatic or recurrent locally advanced NPC, and as monotherapy for the treatment of adults with recurrent, unresectable, or metastatic NPC with disease progression on or after platinum-containing chemotherapy. LOQTORZI is an anti-PD-1 antibody that we developed in collaboration with Junshi Biosciences. We announced the launch of LOQTORZI in the U.S. on January 2, 2024.

During the year ended December 31, 2023, we donated approximately 36,000 units of UDENYCA in the PFS presentation to the nonprofit organization Direct Relief to benefit cancer patients in low- and middle-income countries requiring increased access for vulnerable patients. The carrying value of this inventory was written down to zero in the third quarter of 2022, thus there was no charge associated with the donation.

On October 9, 2023, in accordance with the terms of an Optional Stock Purchase Agreement entered with a CMO on September 28, 2023 (the "Optional Stock Purchase Agreement"), we issued 2,225,513 shares of our common stock to the CMO for a price of \$3.675 per share, representing an aggregate value of \$8.2 million. The Optional Stock Purchase Agreement gave us the option, in our sole discretion to elect to pay for certain manufacturing services provided by the CMO by either paying cash or issuing shares of our common stock in a private placement offering (the "Stock Service Fee Payment"). On October 4, 2023, we notified the CMO of our election of the Stock Service Fee Payment. The price per share of common stock was equal to the volume-weighted average closing trading price per share of common stock on the Nasdaq Global Market over the ten-trading day period ending on and including October 6, 2023.

On November 8, 2022, we filed a registration statement on Form S-3, which was declared effective on November 17, 2022 (the "Registration Statement"). Under the Registration Statement, we could offer and sell up to \$150.0 million in the aggregate of our common stock, preferred stock, debt securities, warrants and units from time to time in one or more offerings. Also on November 8, 2022, we entered into the Sales Agreement with TD Cowen pursuant to which we may issue and sell from time to time up to \$150.0 million of our common stock in the ATM Offering. On May 15, 2023, pursuant to an Amendment No. 1 to Sales Agreement, we reduced the number of shares that could be issued and sold pursuant to the ATM Offering by \$86.25 million, lowering the aggregate offering price under the Sales Agreement from \$150.0 million to \$63.75 million. On September 11, 2023, pursuant to Amendment No. 2 to Sales Agreement, we increased the number of shares that could be issued and sold pursuant to its ATM Offering with TD Cowen by \$28.75 million, increasing the aggregate offering price under the Sales Agreement from \$63.75 million to \$92.5 million. For the ATM Offering program to date as of December 31, 2023, we sold 4,476,645 shares of common stock at a weighted-average price per share of \$5.81 for gross proceeds of \$26.0 million pursuant to the ATM Offering and received net proceeds of \$25.4 million, net of \$0.6 million of commissions and fees.

On January 10, 2024, we announced that we had delivered a notice of termination for the TIGIT Program (as defined in the Collaboration Agreement) to Junshi Biosciences pursuant to the Collaboration Agreement. We had previously notified Junshi Biosciences on January 9, 2022 of our election to exercise the license option for the TIGIT program CHS-006 described in the Collaboration Agreement (the "TIGIT Program"). After our acquisition of Surface Oncology, Inc. in September 2023, we disclosed that we would conduct a portfolio prioritization process to allocate resources towards the most promising and competitively positioned product candidates in our pipeline.

We believed it would be in our best interests to terminate future work with Junshi Biosciences on the TIGIT Program. We plan to continue to wind down work with Junshi Biosciences on the TIGIT Program pursuant to the termination. Despite the termination of the work with Junshi BioSciences on the TIGIT Program, we will continue to support patients in its current studies involving CHS-006 (clinicaltrials.gov identifier# NCT05061628 and clinicaltrials.gov identifier# NCT05757492). The Collaboration Agreement remains effective and active for all other purposes as we continue to work together with Junshi Biosciences on the development of LOQTORZI.

On February 5, 2024, we entered into the Consent and Amendment with the Collateral Agent and the Lenders, pursuant to which the Lenders and the Collateral Agent provided certain consents, and released certain assets and subsidiaries of the Company from their obligations under the Loan Agreement and the other loan documents in connection therewith, and the parties thereto agreed to amend the previously disclosed Loan Agreement. Pursuant to and subject to terms and conditions in the Consent and Amendment, among other things: (1) the Lenders and the Collateral Agent provided consent to consummation of the transactions contemplated by the Purchase Agreement, and released certain subsidiary of us from our obligation and certain assets subject to the transactions contemplated thereby, (2) the Lenders and the Collateral Agent required us to make a partial prepayment of the principal of the loans outstanding under the Loan Agreement in the amount of \$175.0 million upon consummation of the transactions contemplated by the Purchase Agreement, subject to certain conditions and (3) the parties thereto agreed to adjust the minimum net sales covenant level under the Loan Agreement. Other terms of the Loan Agreement, as amended by the Consent and Amendment, remain generally identical to those under the Loan Agreement. Upon the closing of the Sale Transaction we became liable to repay \$175.0 million of the existing principal balance of \$250.0 million of the loans outstanding under the Loan Agreement on April 1, 2024 and we plan to repay \$175.0 million and the prepayment premium and makewhole amount of \$6.8 million to the Lenders on or before April 1, 2024 pursuant to the Consent and Amendment.

## Products and Product Candidates

Our portfolio includes the following products and product candidates:

### ***Oncology***

- UDENYCA, a biosimilar to Neulasta, a long-acting G-CSF, was launched commercially in the United States in January 2019. The FDA approved the PAS for an AI presentation of UDENYCA on March 3, 2023, and on May 22, 2023 we announced the availability of UDENYCA AI for commercial sale. On December 26, 2023 we announced that the FDA approved the PAS for our third pegfilgrastim presentation, UDENYCA ONBODY. UDENYCA ONBODY became commercially available in the first quarter of 2024.
- LOQTORZI was developed for its ability to block PD-1 interactions with its ligands, PD-L1 and PD-L2, by binding to the FG loop on the PD-1 receptor. We believe blocking PD-1 interactions with PD-L1 and PD-L2 can help to promote the immune system's ability to attack and kill tumor cells.

On October 27, 2023, we announced that LOQTORZI was approved by the FDA in combination with cisplatin and gemcitabine for the first-line treatment of adults with metastatic or recurrent locally advanced NPC, and as monotherapy for the treatment of adults with recurrent, unresectable, or metastatic NPC with disease progression on or after platinum-containing chemotherapy. LOQTORZI is an anti-PD-1 antibody that we developed in collaboration with Junshi Biosciences. We announced the launch of LOQTORZI in the U.S. on January 2, 2024.

- Casdozokitug (CHS-388, formerly SRF388), is an investigational recombinant human IgG1 monoclonal antibody targeting IL-27, an immune regulatory cytokine, or protein that is overexpressed in certain cancers, including hepatocellular, lung and renal cell carcinoma. IL-27 is a cytokine secreted by macrophages and antigen presenting cells that plays an important physiologic role in suppressing the immune system, as evidenced by its ability to resolve tissue inflammation. In addition, IL-27 is highly expressed during pregnancy and its expression is correlated with maternal-fetal tolerance. Due to its immune regulatory nature, there is a rationale for inhibiting IL-27 to treat cancer, as this approach will influence the activity of multiple types of immune cells that are necessary to recognize and attack a tumor. Casdozokitug received orphan drug designation and fast track designation from the FDA for the treatment of HCC in November 2020. Casdozokitug is currently in two on-going clinical studies a Phase 1/2 study in advanced solid tumors (clinicaltrials.gov identifier# NCT04374877) and a Phase 2 study in HCC (clinicaltrials.gov identifier# NCT05359861).
- CHS-114 (formerly SRF114), is an investigational highly specific human afucosylated IgG1 monoclonal antibody selectively targeting CCR8, a chemokine receptor highly expressed on Treg cells in the TME. CHS-114 is designed as a cytolytic antibody

to cause depletion of intra-tumoral Treg cells, important regulators of immune suppression and tolerance, through ADCC, and/or ADCP. CHS-114 has shown anti-tumor activity as monotherapy or in combination with anti-PD-1 antibodies in preclinical models. We are enrolling patients with advanced solid tumors in North America in a clinical trial evaluating safety and pharmacokinetics of CHS-114 (clinicaltrials.gov identifier# NCT05635643).

- We are pursuing an early-stage development candidate, CHS-1000, an antibody targeting human ILT4, designed to improve anti-PD-1 clinical benefit by transforming an unfavorable TME to a more favorable TME. We plan to submit an IND to the FDA in the second quarter of 2024 for CHS-1000.
- In addition to our internally developed portfolio of product candidates that we obtained in the Surface Acquisition, we also own NZV930 and GSK4381562, which are exclusively licensed to Novartis Institutes and GSK, respectively. NZV930 is an antibody designed to inhibit CD73, which is a critical enzyme involved in the production of extracellular adenosine, a key metabolite with strong immunosuppressive properties within the TME. NZV930 aims to reduce the production of immunosuppressive adenosine within the TME. GSK4381562 is an antibody targeting CD112R, also known as PVRIG, an inhibitory protein expressed on NK and T cells. GSK4381562 blocks the interaction of CD112R with CD112, its binding partner that is expressed on tumor cells. GSK4381562 can promote the activation of both NK and T cells, with potential to elicit a strong anti-tumor response and promote immunological memory. We will pay 70% of all milestone- and royalty-based payments that we or our affiliates actually receive from the product candidates licensed to Novartis Institutes and GSK during the ten-year period following the entry into the CVR Agreement to the holders of the CVRs.

### ***Immunology***

- YUSIMRY, a biosimilar of Humira (adalimumab), is a monoclonal antibody that can bind to TNF. YUSIMRY provides certain therapeutic benefits for treatment of patients with certain inflammatory diseases characterized by increased production of TNF in the body, including rheumatoid arthritis, juvenile idiopathic arthritis, psoriatic arthritis, ankylosing spondylitis, Crohn's disease, psoriasis and ulcerative colitis. In December 2021, the FDA approved YUSIMRY, which we launched in the United States in July 2023. The list price of YUSIMRY at launch represented an approximately 85% discount to the list price of Humira. YUSIMRY is now available for sale nationwide through select retail, mail order, and specialty pharmacy channels.

### ***Ophthalmology franchise – sold to Sandoz pursuant to the Sale Transaction***

- CIMERLI is a Lucentis biosimilar. In November 2019, we entered into a license agreement with Bioeq for the commercialization of CIMERLI in certain dosage forms in both a vial and pre-filled syringe ("PFS") presentation. Under the Bioeq Agreement, Bioeq granted to us an exclusive royalty-bearing license to commercialize CIMERLI in the field of ophthalmology (and any other approved labelled indication) in the United States.

On August 2, 2022, the FDA approved CIMERLI as a biosimilar product interchangeable with Lucentis for the treatment of neovascular (wet) age-related macular degeneration, macular edema following retinal vein occlusion, diabetic macular edema, diabetic retinopathy, and myopic choroidal neovascularization. The FDA also granted CIMERLI 12 months of first interchangeable exclusivity. On October 3, 2022, we launched CIMERLI commercially in the United States in both 0.3 mg and 0.5 mg dosage forms.

On January 19, 2024, we entered into the Purchase Agreement by and between us and Sandoz. Pursuant to the terms and subject to the conditions set forth in the Purchase Agreement, on March 1, 2024, we completed the divestiture of our CIMERLI ophthalmology franchise through the sale of our subsidiary, Coherus Ophthalmology LLC, to Sandoz for upfront, all-cash consideration of \$170.0 million plus an additional \$17.8 million for CIMERLI product inventory and prepaid manufacturing assets. Such consideration is subject to certain adjustments that will be finalized following the closing pursuant to the Purchase Agreement.

### ***License Agreement with Junshi Biosciences***

On February 1, 2021, we entered into the Collaboration Agreement with Junshi Biosciences for the co-development and commercialization of LOQTORZI, Junshi Biosciences' anti-PD-1 antibody in the United States and Canada.



Under the terms of the Collaboration Agreement, we paid \$150.0 million upfront for exclusive rights to LOQTORZI in the United States and Canada, an option in these territories to Junshi Biosciences' anti-TIGIT antibody CHS-006, an option in these territories to a next-generation engineered IL-2 cytokine, and certain negotiation rights to two undisclosed preclinical immunology drug candidates. We will have the right to conduct all commercial activities of LOQTORZI in the United States and Canada. We are obligated to pay Junshi Biosciences up to a 20% royalty on net sales of LOQTORZI and up to an aggregate \$380.0 million in one-time payments for the achievement of various regulatory and sales milestones.

In March 2022, we paid \$35.0 million for the exercise of our option to license CHS-006. Subsequent joint development consistent with the Collaboration Agreement commenced. On January 10, 2024, we announced that we had delivered a notice of termination of the TIGIT Program (as defined in the Collaboration Agreement) to Junshi Biosciences pursuant to the Collaboration Agreement. Under the Collaboration Agreement, we retain the right to collaborate in the development of LOQTORZI and the other licensed compounds and will pay for a portion of these co-development activities up to a maximum of \$25.0 million per licensed compound per year. Additionally, we are responsible for certain associated regulatory and technology transfer costs for LOQTORZI and other licensed compounds and will reimburse Junshi Biosciences for such costs.

We accounted for the licensing transaction as an asset acquisition under the relevant accounting rules. The \$35.0 million payment for the option to license CHS-006 was reflected in our first quarter of 2022 financial statements. As of December 31, 2023, we have accrued a \$25.0 million milestone payment to Junshi Biosciences, of which we expect to pay \$12.5 million in the second quarter of 2024 and \$12.5 million in the first quarter of 2025, as well as an immaterial royalty obligation. The additional milestone payments and royalties are contingent upon future events and, therefore, will be recorded if and when it becomes probable that a milestone will be achieved, or when an option fee or royalties are incurred.

## **Financial Operations Overview**

### ***Revenue***

Our first FDA-approved product, UDENYCA, was approved in November 2018, and we initiated United States sales of UDENYCA on January 3, 2019. In December 2021, the FDA-approved YUSIMRY, which we launched in the United States in July 2023. On August 2, 2022, the FDA approved CIMERLI, which we launched in the United States in October 2022. On October 27, 2023, we announced that LOQTORZI was approved by the FDA, and we subsequently launched LOQTORZI in the United States in January 2024. Total net revenues were \$257.2 million and \$211.0 million in 2023 and 2022, respectively. On January 19, 2024, we entered into the Purchase Agreement by and between us and Sandoz. Pursuant to the terms and subject to the conditions set forth in the Purchase Agreement, on March 1, 2024, we completed the Sale Transaction of our CIMERLI ophthalmology franchise through the sale of our subsidiary, Coherus Ophthalmology LLC, to Sandoz for upfront, all-cash consideration of \$170.0 million plus an additional \$17.8 million for CIMERLI product inventory and prepaid manufacturing assets. Such consideration is subject to certain adjustments that will be finalized following the closing pursuant to the Purchase Agreement.

### ***Cost of Goods Sold***

Cost of goods sold consists primarily of third-party manufacturing, distribution, certain overhead costs, and royalties on certain products. In the fourth quarter of 2023, we recorded a \$47.0 million charge for the write-down of slow moving YUSIMRY inventory and the related partial recognition of certain firm purchase commitments in cost of goods sold in the consolidated statements of operations. On May 2, 2019, we settled a trade secret action brought by Amgen. As a result, cost of goods sold reflects a mid-single digit royalty on UDENYCA net product revenue, which began July 1, 2019 and continues for five years from then. Additionally, we share a percentage of gross profits on sales of Bioeq Licensed Products in the United States with Bioeq in the low- to mid-fifty percent range, and pursuant to the Genentech Agreement we incur a royalty that is a low single-digit percentage of net sales of CIMERLI that was incurred through the end of 2023 but that is no longer owed.

### ***Research and Development Expense***

Research and development expense represents costs incurred to conduct research, such as the discovery and development of our product candidates. We recognize all research and development costs as they are incurred. We currently track research and development costs incurred on a product candidate basis only for external research and development expenses. Our external research and development expense consists primarily of:

- expense incurred under agreements with collaborators, consultants, third-party CROs, and investigative sites where a substantial portion of our preclinical studies and all of our clinical trials are conducted;
- costs of acquiring originator comparator materials and manufacturing preclinical study and clinical trial supplies and other materials from CMOs, and related costs associated with release and stability testing;
- costs associated with manufacturing process development activities, analytical activities and pre-launch inventory manufactured prior to regulatory approval being obtained or deemed to be probable; and
- upfront and certain milestone payments related to licensing and collaboration agreements.

Internal costs are associated with activities performed by our research and development organization and generally benefit multiple programs. These costs are not separately allocated by product candidate. Unallocated, internal research and development costs consist primarily of:

- personnel-related expense, which include salaries, benefits and stock-based compensation; and
- facilities and other allocated expense, which include direct and allocated expense for rent and maintenance of facilities, depreciation and amortization of leasehold improvements and equipment, laboratory and other supplies.

The largest component of our total operating expense has historically been our investment in research and development activities, including the licensing and collaboration costs, clinical development and manufacturing process development of our product candidates.

The process of conducting the necessary clinical research to obtain regulatory approval is costly and time consuming. Furthermore, in the past, we have entered into collaborations with third parties to participate in the development and commercialization of our product candidates, and we may enter into additional collaborations in the future. In situations in which third parties have substantial influence over the development activities for product candidates, the estimated completion dates are not fully under our control. For example, our partners in licensed territories may exert considerable influence on the regulatory filing process globally. Therefore, we cannot forecast with any degree of certainty the duration and completion costs of these or other current or future clinical trials of our product candidates. We may never succeed in achieving regulatory approval for any of our pipeline product candidates. In addition, we may enter into other collaboration arrangements for our other product candidates, which could affect our development plans or capital requirements.

The following table summarizes our research and development expense incurred during the respective periods:

(in thousands)	Development Status as of December 31, 2023	Year Ended December 31,	
		2023	2022
External costs incurred by product candidate:			
UDENYCA	Approved <sup>(1)</sup>	\$ 4,476	\$ 17,358
YUSIMRY	Approved <sup>(2)</sup>	7,273	26,309
LOQTORZI	Approved <sup>(3)</sup>	17,192	36,871
CHS-006 (option terminated)	Clinical Trials <sup>(4)</sup>	5,833	39,650
CHS-1000	Development	7,105	2,671
Casdozokitug	Development <sup>(5)</sup>	4,129	—
CHS-114	Development <sup>(5)</sup>	1,429	—
Other discontinued projects	Discontinued <sup>(6)</sup>	23	1,007
Other research and development expenses <sup>(7)</sup>		2,826	1,838
Internal costs		59,150	73,654
Total research and development expenses		<u>\$ 109,436</u>	<u>\$ 199,358</u>

(1) Expenses related primarily to development efforts to obtain PAS for additional presentations of UDENYCA.

(2) YUSIMRY, formerly CHS-1420, was approved by the FDA in December 2021. Expenses in 2023 and 2022 primarily related to manufacturing efforts for new formulations and clinical studies.

- (3) In October 2023, LOQTORZI was approved by the FDA in combination with cisplatin and gemcitabine for the first-line treatment of adults with metastatic or recurrent locally advanced NPC, and for LOQTORZI as monotherapy for the treatment of adults with recurrent, unresectable, or metastatic NPC with disease progression on or after platinum-containing chemotherapy.
- (4) In March 2022, we paid \$35.0 million to exercise our option to license CHS-006, a TIGIT-targeted antibody, in the United States and Canada from Junshi Biosciences. Expenses in 2023 and 2022 included our reimbursement for certain costs related to an ongoing CHS-006 clinical trial being conducted by Junshi Biosciences. On January 10, 2024, we announced that we delivered a notice of termination of the TIGIT Program (as defined in the Collaboration Agreement) to Junshi Biosciences pursuant to the Collaboration Agreement.
- (5) We acquired casdozokitug and CHS-114 in connection with the Surface Acquisition in September 2023.
- (6) The \$1.0 million of expense in 2022 relates to CHS-3318 and CHS-305 which were both discontinued during 2022.
- (7) Amount consists of expenses for other pipeline candidates and CIMERLI, which was approved by the FDA in August 2022.

### ***Selling, General and Administrative Expense***

Selling, general and administrative expense consists primarily of personnel costs, allocated facilities costs and other expense for outside professional services, including legal, insurance, human resources, outside marketing, advertising, audit and accounting services, acquisition-related costs, as well as costs associated with establishing commercial capabilities in support of the commercialization of UDENYCA, CIMERLI, YUSIMRY and LOQTORZI. Personnel costs consist of salaries, benefits and stock-based compensation.

### ***Interest Expense***

Interest expense consists primarily of interest incurred on our outstanding indebtedness and non-cash interest related to the amortization of debt discount and debt issuance costs associated with our outstanding debt agreements.

### ***Loss on Debt Extinguishment***

Loss on debt extinguishment consists of losses incurred related to the early repayment of debt obligations.

### ***Other Income (Expense), Net***

Other income (expense), net consists primarily of interest earned on our cash and cash equivalents, non-cash accretion of discount on our investments in marketable securities, foreign exchange gains (losses) resulting from currency fluctuations, and gains (losses) from disposal of long-lived assets.

## **Results of Operations**

### ***Comparison of Years Ended December 31, 2023 and 2022***

#### *Revenue*

(in thousands)	Year Ended December 31,		
	2023	2022	Change
Net revenue	\$ 257,244	\$ 211,042	\$ 46,202

The increase in net revenue was primarily due to our three new products: CIMERLI launched in October 2022 and contributed \$118.4 million more in 2023 as compared to 2022, YUSIMRY launched in July 2023 contributing \$3.6 million, and LOQTORZI sales to distributors began in December ahead of the January 2024 launch, contributing \$0.6 million of net revenue. This was partially offset by a \$76.8 million decline in UDENYCA net revenue as compared to 2022, primarily related to the decline in the average net selling price per unit. Our net revenue and market penetration may continue to be adversely impacted by pricing trends and competitive dynamics in the overall pegfilgrastim market. In addition, the COVID-19 pandemic has negatively impacted the pre-filled syringe pegfilgrastim market due to preferences to administer medication at home.

We expect our net revenue to decrease during 2024, as a result of the CIMERLI Sale Transaction that closed on March 1, 2024. However, we believe this will be partially offset by the continued market share growth of UDENYCA, considering its multiple presentations, as well as the launch of LOQTORZI in the U.S. as announced on January 2, 2024, and a full year of sales of YUSIMRY.

## Cost of Goods Sold

(in thousands)	Year Ended December 31,		
	2023	2022	Change
Cost of goods sold	\$ 158,992	\$ 70,083	\$ 88,909
Gross margin	38 %	67 %	

The increase in cost of goods sold in 2023 compared to 2022 was due to a \$47.0 million charge in the fourth quarter of 2023 for the write-down of slow moving YUSIMRY inventory and the related partial recognition of certain firm purchase commitments, a \$47.5 million increase in royalty costs and \$25.0 million increase in product costs, both driven primarily by CIMERLI sales, \$3.0 million in contract modification fees with one of our manufacturers for reducing the number of UDENYCA batches to be produced, and \$2.3 million in write-downs, net of recoveries for inventory that was damaged during processing. These unfavorable factors were offset by the \$26.0 million write-down in the third quarter of 2022 of inventory at risk of expiration and due to the sale in the second half of 2023 of certain of those UDENYCA units having no carrying value following the write-down and a total original cost of \$9.9 million.

We expect our gross margin to increase during 2024 primarily because 2023 results included a \$47.0 million charge for the write-down of slow moving YUSIMRY inventory and the related partial recognition of certain firm purchase commitments, as well as 2023 had a full year of sales of CIMERLI, which was divested March 1, 2024 and had a gross profit share in the low- to mid-fifty percent range reflected in COGS. Sales generated from our other products after the closing of the Sale Transaction will have a higher average gross margin. In addition, the mid-single digit royalty on UDENYCA net product revenue expires on June 30, 2024.

## Research and Development Expense

(in thousands)	Year Ended December 31,		
	2023	2022	Change
Research and development	\$ 109,436	\$ 199,358	\$ (89,922)

The decrease in research and development expense was primarily due to:

- the first quarter of 2022 including an upfront payment of \$35.0 million to exercise our option to license CHS-006, a TIGIT-targeted antibody, in the United States and Canada;
- a decrease of \$19.0 million in YUSIMRY costs primarily due to certain manufacturing costs for YUSIMRY being capitalized since mid-2022, as well as completion of key studies in the second half of 2022;
- a decrease of \$18.5 million in co-development costs for LOQTORZI and CHS-006 resulting from reducing the scope of the development plan for LOQTORZI in the United States beginning in 2023;
- a decrease of \$12.9 million in costs to develop additional presentations of UDENYCA;
- a decrease of \$10.0 million in personnel and stock-based compensation expense primarily due to fewer employees; and
- a decrease of \$4.5 million in facilities, supplies and materials and other infrastructure related expenses to support our research and development programs.

The decrease was partially offset by increases of \$4.4 million for development of CHS-1000 and \$4.1 million for development of casdozokitug.

We expect our research and development expense in 2024 to be lower than in 2023, as CHS-006 co-development with Junshi Biosciences has been terminated and we continue our focus on cost containment across multiple functions.

### *Selling, General and Administrative Expense*

(in thousands)	Year Ended December 31,		
	2023	2022	Change
Selling, general and administrative	\$ 192,015	\$ 198,481	\$ (6,466)

The decrease in selling, general and administrative expense was primarily due to lower average headcount, including reductions of \$9.9 million in employee and consultant costs and \$3.1 million in stock-based compensation. These decreases were partially offset by increases of \$5.9 million in professional services driven by the Surface Acquisition and third-party processing fees.

Excluding the potential impact of any acquisitions or business development transactions that have not been consummated, we expect our selling, general and administrative expense for the full year 2024 to be lower than the full year 2023 primarily as a result of the CIMERLI Sale Transaction, reduced headcount and decreased commercial costs.

### *Interest Expense*

(in thousands)	Year Ended December 31,		
	2023	2022	Change
Interest expense	\$ 40,542	\$ 32,474	\$ 8,068

The increase in interest expense in 2023 was primarily due to a higher average outstanding debt balance and a higher average interest rate for the 2027 Term Loans. This was partially offset by \$3.9 million of interest expense in 2022 related to the 2027 Term Loans discount and debt issuance costs that were allocated to unfunded tranches and subsequently amortized over the respective commitment periods for tranches, including \$2.3 million allocated to Tranche B that was fully amortized in the first quarter of 2022.

Our 2027 Term Loans have a variable interest rate component that resets at the beginning of every quarter, and the total interest rate ranged from 9.25% to 12.00% during 2022 and from 13.03% in the first quarter of 2023 to 13.91% in the fourth quarter of 2023. The interest rate on the 2027 Term Loans decreased to 13.84% for the first quarter of 2024.

Due to the expected partial prepayment of \$175.0 million of principal under the 2027 Term Loans as a result of the CIMERLI Sale Transaction, we expect interest expense to decrease in 2024 compared to 2023.

### *Loss on Debt Extinguishment*

(in thousands)	Year Ended December 31,		
	2023	2022	Change
Loss on debt extinguishment	\$ —	\$ 6,222	\$ (6,222)

The \$6.2 million loss on debt extinguishment recorded in 2022 resulted from voluntarily prepaying all amounts outstanding under the loan agreement between us and affiliates of Healthcare Royalty Partners dated as of January 7, 2019 (the "2025 Term Loan") in January 2022.

### *Other Income (Expense), Net*

(in thousands)	Year Ended December 31,		
	2023	2022	Change
Other income (expense), net	\$ 5,469	\$ 3,822	\$ 1,647

In 2023, other income (expense), net changed favorably compared to 2022 primarily due to higher income from investments in marketable securities.

### *Income Tax Provision (Benefit)*

Income tax provision (benefit) consists of the change in deferred tax balances resulting from the recognition of a deferred tax liability related to the Surface Acquisition. We recognized \$0.4 million of income tax benefit for the year ended December 31, 2023. No income tax provision or benefit was recognized for the year ended December 31, 2022.

## Liquidity and Capital Resources

Certain relevant measures of our liquidity and capital resources are summarized as follows:

(in thousands)	December 31, 2023	December 31, 2022
<b>Financial assets</b>		
Total Cash, cash equivalents and marketable securities	\$ 117,748	\$ 191,681
<b>Debt obligations:</b>		
2027 Term Loans	\$ 246,481	\$ 245,483
2026 Convertible Notes	226,888	225,575
Total debt obligations	<u>\$ 473,369</u>	<u>\$ 471,058</u>

Although we were profitable in 2020 and 2019, due to our research and development expenditures and decline in revenue beginning in 2021, we have generated significant operating losses in all other years since our inception, including in 2023 and 2022. We have funded our operations primarily through sales of our common stock, issuance and incurrence of convertible and term debt and sales of our products.

On January 19, 2024, we entered into the Purchase Agreement by and between us and Sandoz. Pursuant to the terms and subject to the conditions set forth in the Purchase Agreement, on March 1, 2024, we completed the Sale Transaction for our CIMERLI ophthalmology franchise through the sale of our subsidiary, Coherus Ophthalmology LLC, to Sandoz for upfront, all-cash consideration of \$170.0 million plus an additional \$17.8 million for CIMERLI product inventory and prepaid manufacturing assets. Such consideration is subject to certain adjustments that will be finalized following the closing pursuant to the Purchase Agreement.

On February 5, 2024, we entered into a Consent, Partial Release and Third Amendment to the 2027 Term Loans (the "Consent and Amendment"), that among other things: (1) provided consent to consummation of the transactions contemplated by the Purchase Agreement, and released certain of our subsidiary from our obligation and certain assets subject to the transactions contemplated thereby, (2) required us to make a partial prepayment of \$175.0 million of the principal of the 2027 Term Loans outstanding upon consummation of the transactions contemplated by the Purchase Agreement, subject to certain conditions and (3) adjusted the minimum net sales covenant level under the 2027 Term Loans. Upon the closing of the Sale Transaction we became liable to repay \$175.0 million of the existing principal balance of \$250.0 million of the loans outstanding under the Loan Agreement on April 1, 2024 and we plan to repay \$175.0 million and the prepayment premium and makewhole amount of \$6.8 million to the Lenders on or before April 1, 2024 pursuant to the Consent and Amendment.

On September 8, 2023, we obtained \$28.8 million of cash, cash equivalents and marketable securities as part of the Surface Acquisition.

On May 16, 2023, we entered into an underwriting agreement (the "Underwriting Agreement") with J.P. Morgan Securities LLC and Citigroup Global Markets Inc., as representatives of the several underwriters named therein (collectively, the "Underwriters"), pursuant to which we issued and sold an aggregate of 11,764,706 shares (the "Firm Shares") of our common stock, par value \$0.0001 per share, to the Underwriters (the "Public Offering"). Additionally, under the terms of the Underwriting Agreement, we granted the Underwriters an option, for 30 days from the date of the Underwriting Agreement, to purchase up to an additional 1,764,705 shares of common stock (the "Option Shares," and together with the Firm Shares, the "Shares"), which the Underwriters elected to exercise in full. The price to the public in the Public Offering was \$4.25 per share. The Underwriters agreed to purchase the Shares from us pursuant to the Underwriting Agreement at a price of \$3.995 per share. On May 18, 2023, we completed the sale and issuance of an aggregate of 13,529,411 Shares, including the exercise in full of the Underwriters' option to purchase the Option Shares. We received net proceeds of approximately \$53.6 million, after deducting the Underwriters' discounts and commissions and offering expenses payable by us.

On November 8, 2022, we entered into the Sales Agreement related to the ATM Offering pursuant to which we may issue and sell from time to time up to \$150.0 million of our common stock. On May 15, 2023, pursuant to an Amendment No. 1 to Sales Agreement and in connection with the Public Offering, we reduced the number of shares that could be issued and sold pursuant to its ATM Offering with TD Cowen by \$86.25 million, lowering the aggregate offering price under the Agreement from \$150.0 million to \$63.75 million. On September 11, 2023, pursuant to an Amendment No. 2 to Sales Agreement, we increased the number of shares that could be issued and sold pursuant to its ATM Offering with TD Cowen by \$28.75 million, increasing the aggregate offering price under the Sales Agreement from \$63.75 million to \$92.5 million. During the year ended December 31, 2023, 3,559,761 shares were sold pursuant to the ATM Offering.

For the ATM Offering program to date as of December 31, 2023, we sold 4,476,645 shares of common stock at a weighted-average price per share of \$5.81 for gross proceeds of \$26.0 million and received net proceeds of \$25.4 million, net of \$0.6 million of commissions and fees. As of December 31, 2023, we had approximately \$66.5 million of our common stock remaining available for sales under the ATM Offering. The ability to elect to sell shares of our common stock in the ATM Offering from time to time adds to our financial flexibility.

As of December 31, 2023, we had an accumulated deficit of \$1.6 billion and cash, cash equivalents, and marketable securities of \$117.7 million. We believe that our available cash, cash equivalents, marketable securities, cash collected from product sales and ATM Offering and Public Offering proceeds received to date will be sufficient to fund our planned expenditures and meet our obligations for at least the twelve months following our financial statement issuance date.

We have based this estimate on assumptions that may prove to be wrong, and we could utilize our available capital resources sooner than we currently expect. Further, our operating plan may change, and we may need additional funds to meet operational needs and capital requirements for product development and commercialization sooner than planned. Because of the numerous risks and uncertainties associated with the development and commercialization of our product candidates and the extent to which we may enter into additional agreements with third parties to participate in their development and commercialization, we are unable to estimate the amounts of increased capital outlays and operating expenditures associated with our current and anticipated research and development activities, and on-going and future licensing and collaboration obligations. We may need to raise additional funds in the future; however, there can be no assurance that such efforts will be successful or that, if they are successful, the terms and conditions of such financing will be favorable. Our future funding requirements will depend on many factors, including the following:

- cash proceeds from product sales;
- the costs of manufacturing, distributing and marketing our products;
- the cost of manufacturing clinical supplies and any products that we may develop;
- the terms and timing of any other collaborative, licensing and other arrangements that we have established or may establish;
- the timing, receipt and amount of sales, profit sharing or royalties, if any, from any product candidates that are approved in the future;
- the number and characteristics of product candidates that we pursue;
- the scope, rate of progress, results and cost of our clinical trials, preclinical testing and other related activities;
- the costs of acquiring originator comparator materials and manufacturing preclinical study and clinical trial supplies and other materials from CMOs and related costs associated with release and stability testing;
- the cost, timing and outcomes of regulatory approvals;
- the cost of preparing, filing, prosecuting, defending and enforcing any patent claims and other intellectual property rights;
- the extent to which we acquire or invest in businesses, products or technologies;
- the impact of general economic conditions on our business, including but not limited to increased interest rates and high inflation; and
- the costs of the impact from the COVID-19 pandemic and future outbreaks.

For further discussion of risks related to our financial condition and capital requirements, please see “Risk Factors—Risks Related to Our Financial Condition and Capital Requirements.”

### ***Financing arrangements***

#### *2027 Term Loans*

In January 2022, we entered into the 2027 Term Loans which provide for a senior secured term loan facility of up to \$300.0 million to be funded in four committed tranches: (i) a Tranche A Loan in an aggregate principal amount of \$100.0 million that was funded on January 5, 2022; (ii) a Tranche B Loan in an aggregate principal amount of \$100.0 million that was funded on March 31, 2022, in connection with the full repayment of our \$100.0 million aggregate principal amount 8.2% Convertible Senior Notes due in March 2022 (“2022 Convertible Notes”); (iii) a Tranche C Loan in an aggregate principal amount of \$50.0 million that was not funded; and (iv) a Tranche D Loan

in an aggregate principal amount of \$50.0 million that was funded on September 14, 2022. We have the right to request an uncommitted additional facility amount of up to \$100.0 million that is subject to new terms and conditions.

The 2027 Term Loans mature on either (i) January 5, 2027; or (ii) October 15, 2025, if the outstanding aggregate principal amount of our 2026 Convertible Notes is greater than \$50.0 million on October 1, 2025. The 2027 Term Loans accrued interest from inception through March 31, 2023 at 8.25% plus three-month LIBOR per annum with a LIBOR floor of 1.0%; and, starting April 1, 2023, accrue interest at 8.25% plus the Adjusted Term SOFR, with a floor on Adjusted Term SOFR of 1.0%. Interest is payable quarterly in arrears. Repayment of outstanding principal of the 2027 Term Loans will be made in five equal quarterly payments of principal commencing March 31, 2026.

In January 2022, we paid to the Lenders of the 2027 Term Loans \$6.0 million for a funding fee equal to 2.00% of the Lenders' total committed amount to fund all four tranches.

Pursuant to the Loan agreement, and subject to certain restrictions, proceeds of the 2027 Term Loans were and will be used to fund our general corporate and working capital requirements except for the following: in January 2022, proceeds of the Tranche A Loan were used to voluntarily repay in full all amounts outstanding under the 2025 Term Loan, as well as all associated costs and expenses; and proceeds of the Tranche B Loan were drawn in connection with the full repayment of our 2022 Convertible Notes due in March 2022.

As of December 31, 2023, we were in full compliance with these covenants, and there were no events of default under the 2027 Term Loans.

On February 5, 2024, we entered into the Consent and Amendment, that among other things: (1) provided consent to consummation of the transactions contemplated by the Purchase Agreement, and released certain of our subsidiary from our obligation and certain assets subject to the transactions contemplated thereby, (2) required us to make a partial prepayment of \$175.0 million of the principal of the 2027 Term Loans outstanding upon consummation of the transactions contemplated by the Purchase Agreement, subject to certain conditions and (3) adjusted the minimum net sales covenant level under the 2027 Term Loans. Upon the closing of the Sale Transaction we became liable to repay \$175.0 million of the existing principal balance of \$250.0 million of the loans outstanding under the Loan Agreement on April 1, 2024 and we plan to repay \$175.0 million and the prepayment premium and makewhole amount of \$6.8 million to the Lenders on or before April 1, 2024 pursuant to the Consent and Amendment.

#### *2026 Convertible Notes*

As of December 31, 2023, the carrying amount of our \$230.0 million aggregate principal amount convertible senior subordinated notes due 2026 was \$226.9 million. The 2026 Convertible Notes accrue interest at a rate of 1.5% per annum, payable semi-annually in arrears on April 15 and October 15 of each year, and will mature on April 15, 2026, unless earlier repurchased or converted at the option of holders. Since inception, the conversion price has been 51.9224 shares of common stock per \$1,000 principal amount of the 2026 Convertible Notes, which represents a conversion price of approximately \$19.26 per share of common stock. The initial conversion price represents a premium of approximately 30.0% over the last reported sale of \$14.82 per share of our common stock on the Nasdaq Global Market on April 14, 2020, the date the 2026 Convertible Notes were issued. The conversion rate and conversion price will be subject to customary adjustments upon the occurrence of certain events. The 2026 Convertible Notes are not redeemable at our election before maturity. If the 2026 Convertible Notes were converted on December 31, 2023, the holders of the 2026 Convertible Notes would have received common shares with an aggregate value of \$39.8 million based on our closing stock price of \$3.33 as of December 29, 2023.

In connection with the pricing of the 2026 Convertible Notes, we entered into privately negotiated capped call transactions with certain of the initial purchasers of the 2026 Convertible Notes and other financial institutions. Since inception, the cap price has been \$25.93 per share, which represents a premium of approximately 75.0% over the last reported sale price of our common stock of \$14.82 per share on April 14, 2020, and is subject to certain adjustments under the terms of the capped call transactions.

#### *Contingent Milestones*

We have obligations to make future payments to third parties that become due and payable upon the achievement of certain development, regulatory and commercial milestones (such as clinical trial achievements, the filing of a BLA, approval by the FDA or product launch). These milestone payments and other similar fees are contingent upon future events and therefore are only recorded when it becomes probable that a milestone will be achieved, or other applicable criteria will be met. With the exception of \$25.0 million for a milestone payment to Junshi Biosciences, of which we expect to pay \$12.5 million in the second quarter of 2024 and \$12.5 million in the first quarter of 2025, as of December 31, 2023, no other milestones were accrued because their probability of achievement had not reached the threshold for recognition.



The following table presents a summary of our active partnerships and collaborations that have contingent regulatory and sales milestones as of December 31, 2023:

Counterparty	Description	Potential Aggregate Milestone Amount
Junshi Biosciences	LOQTORZI	\$355.0 million <sup>(1)</sup>
	CHS-006 anti-TIGIT antibody	\$255.0 million <sup>(2)</sup>
Adimab	Casdozokitug	\$13.0 million
Vaccinex	CHS-114	\$15.0 million

- (1) \$290.0 million relates to sales milestones and \$65.0 million relates to regulatory milestones, excluding the \$25.0 million milestone payment to Junshi Biosciences, of which we expect to pay \$12.5 million in the second quarter of 2024 and \$12.5 million in the first quarter of 2025.
- (2) On January 10, 2024, we announced we delivered a notice of termination of the TIGIT Program so the Potential Aggregate Milestone Amount for CHS-006 anti-TIGIT antibody became \$0 as of that date.

### Contingent Value Rights

We have recorded a contingent consideration liability for the fair value of the potential payments under the CVR Agreement in connection with the Surface Acquisition. These potential payments during the ten-year period following September 8, 2023 are only due if we first receive milestone- or royalty-based payments under certain license agreements or upfront payments pursuant to ex-U.S. licensing agreements. Payments to CVR holders can be in the form of cash, stock or a combination of cash and stock. As of December 31, 2023, no payments are due to CVR holders. For further details, see “Note 6. Surface Acquisition” in the Notes to Consolidated Financial Statements contained in Part II, Item 8 of this Annual Report on Form 10-K.

### Other Commitments

#### Non-cancelable purchase commitments

We enter into contracts in the normal course of business with CROs for preclinical research studies and clinical trials, research supplies and other services and products for operating purposes. We have also entered into agreements with several CMOs for the manufacture and clinical drug supply of our commercial and product candidates. Our non-cancelable purchase commitments as of December 31, 2023 were \$73.1 million, as outlined in “Note 9. Commitments and Contingencies” in the Notes to Consolidated Financial Statements contained in Part II, Item 8 of this Annual Report on Form 10-K.

#### Leases

We lease office and laboratory facilities through arrangements treated as operating leases, and we lease vehicles through finance leases. Refer to “Note 10. Leases” in the Notes to Consolidated Financial Statements contained in Part II, Item 8 of this Annual Report on Form 10-K for additional information to our leases. Our total non-cancelable contractual obligations arising from these agreements as of December 31, 2023 was \$9.1 million, with \$2.9 million of these obligations due within twelve months.

### Summary Statement of Cash Flows

The following table summarizes our cash flows for the periods presented:

(in thousands)	Year Ended December 31,	
	2023	2022
Net cash used in operating activities	\$ (174,884)	\$ (241,124)
Net cash provided by (used in) investing activities	144,640	(166,850)
Net cash provided by financing activities	69,600	54,326
Net increase (decrease) in cash, cash equivalents and restricted cash	\$ 39,356	\$ (353,648)

### *Net cash used in operating activities*

Cash used in operating activities of \$174.9 million for the year ended December 31, 2023 was primarily due to the net loss of \$237.9 million adjusted for non-cash items including net inventory write-downs of \$52.6 million, stock-based compensation expense of \$43.1 million and other non-cash adjustments of \$4.1 million, partially offset by the changes in our operating assets and liabilities of \$36.8 million.

Cash used in operating activities of \$241.1 million in 2022 was primarily due to the net loss of \$291.8 million adjusted for the classification of the cash option payment to Junshi Biosciences of \$35.0 million to investing activities, non-cash items including stock-based compensation expense of \$50.7 million, net inventory write-downs of \$26.0 million and other non-cash adjustments of \$18.2 million, partially offset by the changes in our operating assets and liabilities of \$79.3 million.

### *Net cash provided by (used in) investing activities*

Cash provided by investing activities of \$144.6 million in 2023 was primarily due to proceeds from maturities of investments in marketable securities of \$144.4 million, proceeds from sale of investments in marketable securities of \$13.3 million, and \$7.0 million of cash acquired from the Surface Acquisition, partially offset by purchases of investments in marketable securities of \$19.5 million and a \$1.1 million upfront milestone payment due to the first commercial sale of YUSIMRY.

Cash used in investing activities of \$166.9 million in 2022 was primarily due to purchases of investments in marketable securities of \$127.4 million, the option fee payment of \$35.0 million to license CHS-006 from Junshi Biosciences, a \$2.4 million milestone payment to Bioeq related to the launch of CIMERLI, and purchases of property and equipment of \$2.0 million.

### *Net cash provided by financing activities*

Cash provided by financing activities of \$69.6 million in 2023 was primarily due to proceeds of \$53.6 million from the Public Offering, net of issuance costs, \$18.1 million proceeds from the ATM Offering, net of issuance costs, and \$1.8 million proceeds from purchase under the ESPP. These were partially offset by \$3.6 million in tax payments related to net share settlement.

Cash provided by financing activities of \$54.3 million in 2022 was primarily due to proceeds of \$240.7 million under the 2027 Term Loans, net of debt discount and issuance costs, proceeds of \$6.4 million from the ATM Offering, net of issuance costs, and \$2.3 million proceeds from purchase under the ESPP. These were partially offset by fully repaying \$109.0 million on the 2022 Convertible Notes and \$81.8 million on the 2025 Term Loan (excluding interest which is presented as an operating activity), and \$3.7 million in tax payments related to net share settlement of RSUs.

## **Critical Accounting Estimates**

The preparation of our consolidated financial statements in accordance with United States generally accepted accounting principles ("U.S. GAAP") requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the consolidated financial statements, as well as the reported revenue generated and expense incurred during the reporting periods. "Note 1. Organization and Significant Accounting Policies" in the Notes to Consolidated Financial Statements in Part II, Item 8 of this Form 10-K describes the significant accounting policies and methods used in the preparation of our consolidated financial statements. Our estimates are based on our historical experience and on various other factors that we believe to be reasonable under the circumstances. These estimates form the basis for making judgments about the carrying value of assets and liabilities that are not readily apparent from other sources.

### ***Business Combination Accounting and Valuation of Acquired Assets***

We completed the Surface Acquisition on September 8, 2023, which was accounted for as a business combination. We account for acquisitions of entities that include inputs and processes and have the ability to create outputs as business combinations. Judgment was required in assessing whether the acquired processes or activities, along with their inputs, met the criteria to constitute a business, as defined by U.S. GAAP.

The acquisition method of accounting requires the recognition of assets acquired and liabilities assumed at their acquisition date fair values. The excess of the fair value of consideration transferred over the fair value of the net assets acquired is recorded as goodwill, or when there is an excess of the fair values of these identifiable assets and liabilities over the fair value of purchase consideration,

a bargain purchase gain is recorded in the consolidated statements of operations. The estimations of fair values are based on non-observable inputs that are included in valuation models. An income approach, which generally relies upon projected cash flow models, is used in estimating the fair value of the acquired intangible assets. These cash flow projections are based on management's estimates of economic and market conditions including the estimated future cash flows from revenues of acquired assets, the timing and projection of costs and expenses and the related profit margins, tax rates, and discount rate.

During the measurement period, which occurs before finalization of the purchase price allocation, changes in assumptions and estimates that result in adjustments to the fair values of assets acquired and liabilities assumed, if based on facts and circumstances existing at the acquisition date, are recorded on a retroactive basis as of the acquisition date, with the corresponding offset to goodwill or bargain purchase gain.

### ***Product Sales Discounts and Allowances***

We recognize revenue when a customer obtains control of the product, which generally occurs upon delivery to and acceptance by the customer. The amount recognized in net revenue reflects the consideration which we expect to receive in exchange for product sold, which includes adjustments to gross sales amounts for estimated chargebacks, rebates, discounts for prompt payment, co-payment assistance, product returns and other allowances. The actual amount of consideration ultimately received may differ from our estimates. If actual results in the future vary from our estimates, the estimates will be adjusted, which will affect net product revenue in the period that such variances become known.

The most significant and judgmental gross to net revenue adjustments are for chargebacks and rebates we provide to customers, hospitals, clinics, and payers under commercial and government programs. Amounts payable are provided for under various programs and vary by payer and individual payer plans. In developing our estimates of chargebacks and rebates, we use our historical claims experience and also consider payer mix, statutory discount rates and expected utilization, contractual terms, market events and trends, customer and commercially available payer data, as well as data collected from the healthcare providers, channel inventory data obtained from our customers and other relevant information.

In 2023, 2022 and 2021, total sales deductions to gross product sales were 77%, 73% and 67%, respectively. Adjustments to provisions for rebates and chargebacks related to sales made in prior periods were less than 3% of the actual payments and customer credits issued in each of the years 2023 and 2022. A change of 10% in our total provisions for product sales discounts and allowances as of December 31, 2023, would have resulted in a change of our pre-tax earnings in 2023 by approximately \$24.5 million. A summary of the activities and ending reserve balances for each significant category of discounts and allowances, can be found in "Note 2. Revenue" in the Notes to Consolidated Financial Statements in Part II, Item 8 of this Form 10-K.

### ***Inventory Valuation***

Our inventory is stated at the lower of cost or estimated net realizable value with cost determined under the first-in first-out method. The determination of excess or obsolete inventory requires judgment including consideration of many factors, such as estimates of future product demand, current and future market conditions, product expiration information and potential product obsolescence, among others.

Although we believe that the assumptions we use in estimating potential inventory write-downs are reasonable, if actual market conditions are less favorable than projected by us, write-downs of inventory, charges related to firm purchase commitments, or both may be required which would be recorded as cost of goods sold in our consolidated statements of operations. Adverse developments affecting our assumptions of the level and timing of demand for our products include those that are outside of our control such as the actions taken by competitors and customers, the direct or indirect effects of the COVID-19 pandemic, and other factors.

In 2023, 2022 and 2021, cost of goods sold included inventory write-downs, net of \$52.6 million, \$26.0 million and \$5.1 million, respectively. As of December 31, 2023, a 10% reduction in the carrying value of inventory we expect to sell in 2024 would be approximately \$6.3 million.

### ***Recent Accounting Pronouncements***

For a description of the impact of recent accounting pronouncements, see "Note 1. Organization and Significant Accounting Policies" in the Notes to Consolidated Financial Statements contained in Part II, Item 8 of this Annual Report on Form 10-K.

## Item 7A. Quantitative and Qualitative Disclosures about Market Risk

We are exposed to market risk related to changes in interest rates. As of December 31, 2023, we had cash and cash equivalents and marketable securities of \$117.7 million, primarily invested in U.S. treasuries and government agency securities, commercial paper, corporate bonds and money market funds. Our primary exposure to market risk is interest rate sensitivity. Our marketable securities are subject to interest rate risk and could fall in value if market interest rates increase. Due to the short-term duration of our investment portfolio and the low risk profile of our investments, we believe that our exposure to interest rate risk on these investments is not significant and a 1% movement in market interest rates would not have a material impact to our financial results. We do not enter into investments for trading or speculative purposes.

Our financial instruments that are exposed to concentration of credit risk consist primarily of cash, cash equivalents, investments and accounts receivables. We attempt to minimize the risks related to cash, cash equivalents and investments by investing in a broad and diverse range of financial instruments. The investment portfolio is maintained in accordance with our investment policy, which defines allowable investments, specifies credit quality standards and limits the credit exposure of any single issuer. There were no material losses from credit risks on such accounts during any of the periods presented. We are not exposed to any significant concentrations of credit risk from these financial instruments.

We are also subject to credit risk from trade receivables related to product sales, and we monitor the credit worthiness of customers that are granted credit in the normal course of business. In general, there is no requirement for collateral from customers. We have not experienced significant losses with respect to the collection of trade receivables.

We are exposed to interest rate risk with respect to variable rate debt. As of December 31, 2023, we had \$250.0 million principal outstanding on our 2027 Term Loans that starting April 1, 2023, accrue interest at 8.25% plus the Adjusted Term SOFR, with a floor on Adjusted Term SOFR of 1.0%. We currently do not hedge our variable interest rate debt. The interest rate for our variable rate debt during the quarter ended December 31, 2023 was 13.91%, and the interest rate during the first quarter of 2024 will be 13.84%. A hypothetical 100 basis point increase in the interest rate on our variable rate debt could result in up to a \$2.5 million increase in the annual interest expense as of December 31, 2023.

In April 2020, we issued \$230.0 million aggregate principal amount of 2026 Convertible Notes with a fixed interest rate of 1.5%. Since the notes have a fixed annual interest rate, we have no financial or economic interest exposure associated with changes in interest rates. However, the fair value of fixed rate debt fluctuates when interest rates change. Additionally, the fair value of the 2026 Convertible Notes can be impacted when the market price of our common stock fluctuates. We carry the 2026 Convertible Notes on our balance sheet at face value less the unamortized discount and issuance costs, and we present the fair value for required disclosure purposes only.

Substantially all of our sales are denominated in U.S. dollars. We had exposure to the exchange rate between the U.S. Dollar and the Euro because we made purchases of CIMERLI inventory from and paid royalties to our partner Bioeq that were denominated in Euros, and we were therefore subject to fluctuations due to changes in foreign currency exchange rates. Accordingly, fluctuations in the exchange rate between the U.S. Dollar and the Euro may have impacted our consolidated statements of operations. In the first quarter of 2023, we started utilizing euro currency contracts to manage euro currency risk in purchasing inventory and future settlement of euro denominated assets and liabilities. The volume of our foreign currency contract activity is limited by the amount of transaction exposure in each foreign currency and our election whether to hedge the transactions. There are no derivative instruments entered into for speculative or trading purposes. Since our derivatives all matured and settled by December 31, 2023, there were no derivative assets or derivative liabilities as of December 31, 2023.

**Item 8. Consolidated Financial Statements and Supplementary Data**

**COHERUS BIOSCIENCES, INC.**

**ANNUAL REPORT ON FORM 10-K**

**INDEX TO AUDITED CONSOLIDATED FINANCIAL STATEMENTS**

	<u>Page</u>
Report of Independent Registered Public Accounting Firm (PCAOB ID 42) .....	92
Audited Consolidated Financial Statements	
Consolidated Balance Sheets .....	95
Consolidated Statements of Operations .....	96
Consolidated Statements of Comprehensive Loss .....	97
Consolidated Statements of Stockholders' Equity (Deficit) .....	98
Consolidated Statements of Cash Flows .....	99
Notes to Consolidated Financial Statements .....	100

## Report of Independent Registered Public Accounting Firm

To the Stockholders and the Board of Directors of Coherus BioSciences, Inc.

### Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Coherus BioSciences, Inc., (the Company) as of December 31, 2023 and 2022, the related consolidated statements of operations, comprehensive loss, stockholders' equity (deficit), and cash flows for each of the three years in the period ended December 31, 2023, and the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company at December 31, 2023 and 2022, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2023, in conformity with U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2023, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) and our report dated March 15, 2024 expressed an unqualified opinion thereon.

### Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

### Critical Audit Matters

The critical audit matters communicated below are matters arising from the current period audit of the financial statements that were communicated or required to be communicated to the audit committee and that: (1) relate to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

### ***Estimate of Reserves for Chargebacks and Rebates***

*Description of the Matter* As described in Note 1 to the consolidated financial statements, the Company recognizes revenues from product sales at the net sales price, which includes estimates of reserves for chargebacks and rebates it provides to hospitals, clinics, and payers under commercial and government programs. These reserves are recorded in the period when sales occur and are based on the amounts to be claimed on the related sales which may not be known at the point of sale. Chargebacks and rebates are estimated based on expected channel and payer mix, and contracted discount rates, adjusted for current period assumptions. Estimated chargebacks are recorded as a reduction of trade receivables on the consolidated balance sheet and totaled \$74.0 million at December 31, 2023. Estimated rebates are presented within accrued rebates, fees and reserves and other liabilities, non-current on the consolidated balance sheet and totaled \$121.1 million at December 31, 2023. Auditing the estimates for chargebacks and rebates was complex due to the judgmental nature of the assumptions used. In particular for product that remains in the distribution channel at December 31, 2023, management is required to estimate the portion of product that is expected to be subject to a chargeback and rebate as well as the applicable discount rate.

*How We Addressed the Matter in Our Audit* We obtained an understanding, evaluated the design and tested the operating effectiveness of internal controls over the Company's estimates of chargebacks and rebates, which are accounted for as reductions to revenue. This included controls over management's review of significant assumptions used in the estimates such as expected channel and payer mix and contractual discount rate. To test the Company's estimated reserves for chargebacks and rebates, our audit procedures included, among others, testing the accuracy and completeness of the underlying data used in the Company's analyses and evaluating the significant assumptions stated above. Specifically, for estimated chargebacks and rebates, we obtained third-party channel inventory reports and reviewed the remaining inventory in the distribution channel, tested historical channel and payer mix data, and compared applicable contractual chargeback or rebate percentages applied against executed chargeback and rebate agreements. We also assessed the completeness and accuracy of current and historical channel and payer mix and discount rate data used in management's estimates and performed sensitivity analyses to determine the effect of changes in assumptions, where appropriate.

### ***Excess and Obsolete Inventory Reserve***

*Description of the Matter* As of December 31, 2023, the Company had \$130.1 million of inventory which included \$13.0 million of raw materials, \$82.6 million of work in progress and \$34.5 million of finished goods. As disclosed in Note 1 to the Company's consolidated financial statements, inventories are stated at the lower of cost or estimated net realizable value. The Company assesses its inventory levels along with its purchase commitments each reporting period and writes down inventory that is either expected to be at risk of expiration prior to sale or has a cost basis in excess of its expected net realizable value. Auditing management's estimates for excess inventory involved subjective auditor judgment because the estimates rely on a number of factors that are affected by market and economic conditions outside the Company's control. In particular, the excess inventory calculations are sensitive to significant assumptions, including the expected demand for the Company's products, the effect on demand of competitive products and the Company's purchase commitments.

*How We Addressed the Matter in Our Audit* We obtained an understanding, evaluated the design, and tested the operating effectiveness of internal controls over the Company's excess and obsolete inventory reserve process including management's review of the significant assumptions described above and controls over the completeness and accuracy of the information used to develop the estimate. Our substantive audit procedures included, among others, evaluating methodologies used and data utilized in the analysis for inventory expected to be at risk for expiration or excess, or has a cost basis in excess of its expected net realizable value. We evaluated purchase commitments or alternative uses, compared forecasted demand and expected net realizable value to historical trends, compared actual inventory levels to forecasted demand requirements and expected net realizable value, and evaluated the sensitivity of sales forecast assumptions on the amount of inventory reserves recorded.

### **Business Combination**

*Description of the Matter* During the year ended December 31, 2023, the Company completed its acquisition of Surface Oncology, Inc. ("Surface") for consideration of \$64.6 million in net assets, as disclosed in Note 6 to the consolidated financial statements. The transaction was accounted for as a business combination. Auditing the Company's accounting for its acquisition of Surface was complex due to the significant estimation required by management to determine the fair value of certain identified finite and indefinite-lived intangible assets, principally consisting of out-license intangible assets of \$13.5 million and in-process research and development intangible assets of \$26.2 million, respectively. The significant estimation uncertainty was primarily due to the sensitivity of the respective fair values to underlying assumptions about the future performance of the acquired business. The significant assumptions used to estimate the fair value of these intangible assets included certain assumptions including estimated future cash flows from revenues of acquired assets, the timing and projection of costs and expenses and the related profit margins, and discount rates. These significant assumptions are forward looking and could be affected by future economic and market conditions.

*How We Addressed the Matter in Our Audit* We obtained an understanding, evaluated the design and tested the operating effectiveness of controls over the Company's accounting for the acquisition. This included testing controls over the estimation process supporting the recognition and measurement of the out-license assets and in-process research and development, including the valuation models and underlying assumptions used to develop such estimates. To test the estimated fair value of the in-process research and development and out-license assets, we performed audit procedures that included, among others, evaluating the Company's selection of the valuation methodology, evaluating the methods and significant assumptions used by the Company, and evaluating the completeness and accuracy of the underlying data supporting the significant assumptions and estimates. For example, we compared the significant assumptions to current industry, market and economic trends and to the Company's forecasts. We involved our valuation specialists to assist with our evaluation of the methodology used by the Company and significant assumptions included in the fair value estimates. Our valuation specialists' procedures included, among others, developing a range of independent estimates for the discount rates used in the valuation models and comparing those to the discount rates selected by management.

/s/ Ernst & Young LLP

We have served as the Company's auditor since 2012.

San Mateo, California  
March 15, 2024



**Coherus BioSciences, Inc.**  
**Consolidated Balance Sheets**  
(in thousands, except share and per share data)

	December 31, 2023	December 31, 2022
<b>Assets</b>		
Current assets:		
Cash and cash equivalents	\$ 102,891	\$ 63,547
Investments in marketable securities	14,857	128,134
Trade receivables, net	260,522	109,964
Inventory	62,605	38,791
Prepaid manufacturing	23,657	17,880
Other prepaids and current assets	11,099	22,918
Total current assets	475,631	381,234
Property and equipment, net	5,119	8,754
Inventory, non-current	67,495	76,260
Intangible assets, net	71,673	5,931
Other assets, non-current	9,686	8,668
Total assets	\$ 629,604	\$ 480,847
<b>Liabilities and Stockholders' Deficit</b>		
Current liabilities:		
Accounts payable	\$ 35,219	\$ 11,526
Accrued rebates, fees and reserves	169,645	54,461
Accrued compensation	21,521	22,610
Accrued and other current liabilities	105,386	50,097
Total current liabilities	331,771	138,694
Term loans	246,481	245,483
Convertible notes	226,888	225,575
Lease liabilities, non-current	5,328	5,046
Other liabilities, non-current	12,561	3,467
Total liabilities	823,029	618,265
Commitments and contingencies (Note 9)		
Stockholders' deficit:		
Preferred stock (\$0.0001 par value; shares authorized: 5,000,000; shares issued and outstanding: 0 at December 31, 2023 and 2022)	—	—
Common stock (\$0.0001 par value; shares authorized: 300,000,000; shares issued and outstanding: 112,215,260 and 78,851,516 at December 31, 2023 and 2022, respectively)	11	8
Additional paid-in capital	1,386,312	1,204,431
Accumulated other comprehensive loss	(248)	(249)
Accumulated deficit	(1,579,500)	(1,341,608)
Total stockholders' deficit	(193,425)	(137,418)
Total liabilities and stockholders' deficit	\$ 629,604	\$ 480,847

See accompanying notes.

**Coherus BioSciences, Inc.**  
**Consolidated Statements of Operations**  
(in thousands, except share and per share data)

	Year Ended December 31,		
	2023	2022	2021
Net revenue	\$ 257,244	\$ 211,042	\$ 326,551
Costs and expenses:			
Cost of goods sold	158,992	70,083	57,591
Research and development	109,436	199,358	363,105
Selling, general and administrative	192,015	198,481	169,713
Total costs and expenses	460,443	467,922	590,409
Loss from operations	(203,199)	(256,880)	(263,858)
Interest expense	(40,542)	(32,474)	(22,959)
Loss on debt extinguishment	—	(6,222)	—
Other income (expense), net	5,469	3,822	(283)
Loss before income taxes	(238,272)	(291,754)	(287,100)
Income tax provision (benefit)	(380)	—	—
Net loss	<u>\$ (237,892)</u>	<u>\$ (291,754)</u>	<u>\$ (287,100)</u>
Basic and diluted net loss per share	<u>\$ (2.53)</u>	<u>\$ (3.76)</u>	<u>\$ (3.81)</u>
Weighted-average number of shares used in computing basic and diluted net loss per share	94,162,637	77,630,020	75,449,632

See accompanying notes.

**Coherus BioSciences, Inc.**  
**Consolidated Statements of Comprehensive Loss**  
(in thousands)

	Year Ended December 31,		
	2023	2022	2021
Net loss	\$ (237,892)	(291,754)	\$ (287,100)
Other comprehensive income (loss):			
Unrealized gain on available-for-sale securities, net of tax	2	22	—
Foreign currency translation adjustments, net of tax	(1)	(1)	—
Comprehensive loss	<u>\$ (237,891)</u>	<u>\$ (291,733)</u>	<u>\$ (287,100)</u>

See accompanying notes.

**Coherus BioSciences, Inc.**  
**Consolidated Statements of Stockholders' Equity (Deficit)**  
(in thousands, except share and per share data)

	Common Stock		Additional Paid-In Capital	Accumulated Other Comprehensive Loss	Accumulated Deficit	Total Stockholders' Equity (Deficit)
	Shares	Amount				
Balances at December 31, 2020	72,513,348	\$ 7	\$ 1,043,991	\$ (270)	\$ (762,754)	\$ 280,974
Net loss	—	—	—	—	(287,100)	(287,100)
Issuance of common stock upon exercise of stock options	1,316,361	—	10,410	—	—	10,410
Issuance of common stock upon vesting of RSUs	465,930	—	—	—	—	—
Issuance of common stock under the ESPP	238,934	—	3,002	—	—	3,002
Issuance of common stock to Junshi Biosciences, net of issuance costs	2,491,988	—	40,903	—	—	40,903
Taxes paid related to net share settlement of RSUs	(96,465)	—	(1,753)	—	—	(1,753)
Stock-based compensation expense	—	—	51,290	—	—	51,290
Balances at December 31, 2021	<u>76,930,096</u>	<u>7</u>	<u>1,147,843</u>	<u>(270)</u>	<u>(1,049,854)</u>	<u>97,726</u>
Net loss	—	—	—	—	(291,754)	(291,754)
Issuance of common stock upon exercise of stock options	141,897	—	691	—	—	691
Issuance of common stock upon vesting of RSUs	806,854	—	—	—	—	—
Issuance of common stock under the ESPP	347,883	—	2,320	—	—	2,320
Issuance of common stock under ATM Offering, net of issuance costs	916,884	1	6,133	—	—	6,134
Taxes paid related to net share settlement of RSUs	(292,098)	—	(3,744)	—	—	(3,744)
Stock-based compensation expense	—	—	51,188	—	—	51,188
Other comprehensive gain, net of tax	—	—	—	21	—	21
Balances at December 31, 2022	<u>78,851,516</u>	<u>8</u>	<u>1,204,431</u>	<u>(249)</u>	<u>(1,341,608)</u>	<u>(137,418)</u>
Net loss	—	—	—	—	(237,892)	(237,892)
Issuance of common stock upon exercise of stock options	430,504	—	694	—	—	694
Issuance of common stock upon vesting of RSUs	1,280,901	—	—	—	—	—
Issuance of common stock under the ESPP	630,348	—	1,809	—	—	1,809
Issuance of common stock in connection with Surface Acquisition: <sup>(1)</sup>						
Issuance to Surface shareholders for acquisition	11,971,460	1	58,540	—	—	58,541
Accelerated vesting of equity awards	261,239	—	1,053	—	—	1,053
Taxes paid related to net share settlement of equity awards	(65,732)	—	(347)	—	—	(347)
Issuance of common stock under ATM Offering, net of issuance costs	3,559,761	1	18,316	—	—	18,317
Issuance of common stock under Public Offering, net of issuance costs	13,529,411	1	53,624	—	—	53,625
Issuance of common stock under Optional Stock Purchase Agreement	2,225,513	—	8,179	—	—	8,179
Taxes paid related to net share settlement of RSUs	(459,661)	—	(3,527)	—	—	(3,527)
Stock-based compensation expense	—	—	43,540	—	—	43,540
Other comprehensive gain, net of tax	—	—	—	1	—	1
Balances at December 31, 2023	<u>112,215,260</u>	<u>\$ 11</u>	<u>\$ 1,386,312</u>	<u>\$ (248)</u>	<u>\$ (1,579,500)</u>	<u>\$ (193,425)</u>

(1) See Note 6 for further discussion.

See accompanying notes.

**Coherus BioSciences, Inc.**  
**Consolidated Statements of Cash Flows**  
(in thousands)

	Years Ended December 31,		
	2023	2022	2021
<b>Operating activities</b>			
Net loss	\$ (237,892)	\$ (291,754)	\$ (287,100)
Adjustments to reconcile net loss to net cash used in operating activities:			
Depreciation and amortization	3,791	3,699	3,454
Stock-based compensation expense	43,110	50,737	51,364
Write-off of prepaid manufacturing services related to the termination of CHS-2020	—	—	3,210
Inventory write-downs, net	52,595	26,000	5,133
Non-cash amortization of premium (accretion of discount) on marketable securities, net	(3,052)	(730)	1,095
Non-cash interest expense from amortization of debt discount and issuance costs	2,407	6,431	4,257
Non-cash operating lease expense	2,476	2,503	2,207
Upfront and option payments to Junshi Biosciences	—	35,000	136,000
Loss on debt extinguishment	—	6,222	—
Other non-cash adjustments, net	(1,493)	25	588
Changes in operating assets and liabilities:			
Trade receivables, net	(150,683)	13,052	34,062
Inventory	(46,734)	(47,348)	(6,253)
Prepaid manufacturing	2,027	(4,214)	3,828
Other prepaid, current and non-current assets	16,155	(13,424)	(5,351)
Accounts payable	23,760	(4,548)	874
Accrued rebates, fees and reserves	113,105	(24,566)	(2,502)
Accrued compensation	(5,373)	596	(230)
Accrued and other current and non-current liabilities	10,917	1,195	17,932
Net cash used in operating activities	<u>(174,884)</u>	<u>(241,124)</u>	<u>(37,432)</u>
<b>Investing activities</b>			
Purchases of property and equipment	(286)	(2,039)	(1,289)
Proceeds from disposal of property and equipment	845	—	—
Purchases of investments in marketable securities	(19,507)	(127,382)	(182,485)
Proceeds from maturities of investments in marketable securities	144,360	—	99,692
Proceeds from sale of investments in marketable securities	13,282	—	81,672
Cash and cash equivalents acquired from Surface Acquisition	6,997	—	—
Upfront and option payments to Junshi Biosciences	—	(35,000)	(136,000)
Milestone based license fee payments	(1,051)	(2,429)	—
Net cash provided by (used in) investing activities	<u>144,640</u>	<u>(166,850)</u>	<u>(138,410)</u>
<b>Financing activities</b>			
Proceeds from 2027 Term Loans, net of debt discount & issuance costs	—	240,679	—
Proceeds from issuance of common stock to Junshi Biosciences, net of issuance costs	—	—	40,903
Proceeds from issuance of common stock under ATM Offering, net of issuance costs	18,093	6,358	—
Proceeds from issuance of common stock under Public Offering, net of issuance costs	53,625	—	—
Proceeds from issuance of common stock upon exercise of stock options	694	691	10,399
Proceeds from purchase under the employee stock purchase plan	1,809	2,320	3,002
Taxes paid related to net share settlement	(3,587)	(3,744)	(1,753)
Repayment of 2022 Convertible Notes and premiums	—	(109,000)	—
Repayment of 2025 Term Loan, premiums and exit fees	—	(81,750)	—
Other financing activities	(1,034)	(1,228)	(672)
Net cash provided by financing activities	<u>69,600</u>	<u>54,326</u>	<u>51,879</u>
Net increase (decrease) in cash, cash equivalents and restricted cash	39,356	(353,648)	(123,963)
Cash, cash equivalents and restricted cash at beginning of period	63,987	417,635	541,598
Cash, cash equivalents and restricted cash at end of period	<u>\$ 103,343</u>	<u>\$ 63,987</u>	<u>\$ 417,635</u>
<b>Supplemental disclosure of cash flow information</b>			
Cash paid for interest	\$ 37,857	\$ 34,878	\$ 18,684
Income taxes paid (refunded), net	\$ (118)	\$ 40	\$ 1,221

See accompanying notes.

## Coherus BioSciences, Inc.

### Notes to Consolidated Financial Statements

#### 1. Organization and Significant Accounting Policies

##### Description of the Business

Coherus BioSciences, Inc. (the “Company” or “Coherus”) is a commercial-stage biopharmaceutical company focused on the research, development and commercialization of its portfolio of FDA-approved oncology products, including LOQTORZI. The Company’s strategy is to build a leading immuno-oncology business funded with cash generated from its diversified portfolio of FDA-approved therapeutics. The Company’s headquarters and laboratories are located in Redwood City, California and in Camarillo, California, respectively. The Company sells UDENYCA (pegfilgrastim-cbqv), a biosimilar to Neulasta, a long-acting granulocyte-colony stimulating factor, in the United States. On August 2, 2022, the FDA approved CIMERLI® (ranibizumab-eqrn), a biosimilar to Lucentis, and commercial launch commenced in October 2022 in the United States. The Company launched YUSIMRY® (adalimumab-aqvh), a biosimilar to Humira (adalimumab), in the United States in July 2023. On October 27, 2023, the Company announced that LOQTORZI™ (toripalimab-tpzi) was approved by the FDA in combination with cisplatin and gemcitabine for the first-line treatment of adults with metastatic or recurrent locally advanced NPC, and as monotherapy for the treatment of adults with recurrent, unresectable, or metastatic NPC with disease progression on or after platinum-containing chemotherapy. LOQTORZI is a novel PD-1 inhibitor that the Company developed in collaboration with Junshi Biosciences. The Company announced the launch of LOQTORZI in the U.S. on January 2, 2024. On January 19, 2024, the Company entered into the Purchase Agreement by and between the Company and Sandoz. Pursuant to the terms and subject to the conditions set forth in the Purchase Agreement, on March 1, 2024, the Company completed the Sale Transaction for its CIMERLI ophthalmology franchise through the sale of its subsidiary, Coherus Ophthalmology LLC, to Sandoz for upfront, all-cash consideration of \$170.0 million plus an additional \$17.8 million for CIMERLI product inventory and prepaid manufacturing assets. Such consideration is subject to certain adjustments that will be finalized following the closing pursuant to the Purchase Agreement.

The Company’s product pipeline comprises the following three product candidates: CHS-1000, an antibody targeting ILT4; casdozokitug (CHS-388, formerly SRF388), an antibody targeting IL-27; and CHS-114 (formerly SRF114), a highly specific afucosylated IgG1 antibody targeting CCR8. In addition to the Company’s internally developed portfolio of product candidates, the Company has two product candidates, NZV930 and GSK4381562, which are exclusively licensed to Novartis Institutes and GSK, respectively.

##### Basis of Consolidation

The accompanying consolidated financial statements have been prepared in accordance with U.S. GAAP and include the accounts of Coherus and its wholly-owned subsidiaries. The Company does not have any significant interest in variable interest entities. All material intercompany transactions and balances have been eliminated upon consolidation.

##### Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make judgements, estimates and assumptions that affect the reported amounts of assets, liabilities, revenue and expenses, and related disclosures. Management bases its estimates on historical experience and on various other assumptions that are believed to be reasonable under the circumstances. These estimates form the basis for making judgments about the carrying values of assets and liabilities when these values are not readily apparent from other sources. Accounting estimates and judgements are inherently uncertain, and the actual results could differ from these estimates.

##### Segment Reporting and Revenue by Geographic Region

The Company operates and manages its business as one reportable and operating segment, which is the business of developing and commercializing human pharmaceutical products. The Company’s chief executive officer, as the chief operating decision maker (“CODM”), manages and allocates resources to the operations of the Company on an entity-wide basis. Managing and allocating resources on an entity-wide basis enables the CODM to assess the overall level of resources available and how to best deploy these resources across functions. Primarily, all revenue is generated and all long-lived assets are maintained in the United States.

## Cash, Cash Equivalents and Restricted Cash

Cash, cash equivalents and restricted cash comprise cash and highly liquid investments with original maturities of 90 days or less.

The following table provides a reconciliation of cash, cash equivalents and restricted cash within the consolidated balance sheets and which, in aggregate, represent the amount reported in the consolidated statements of cash flows:

(in thousands)	January 1,		
	2023	2022	2021
At beginning of period:			
Cash and cash equivalents	\$ 63,547	\$ 417,195	\$ 541,158
Restricted cash	440	440	440
Total cash, cash equivalents and restricted cash	<u>\$ 63,987</u>	<u>\$ 417,635</u>	<u>\$ 541,598</u>
	December 31,		
	2023	2022	2021
At end of period:			
Cash and cash equivalents	\$ 102,891	\$ 63,547	\$ 417,195
Restricted cash	452	440	440
Total cash, cash equivalents and restricted cash	<u>\$ 103,343</u>	<u>\$ 63,987</u>	<u>\$ 417,635</u>

Restricted cash consists of deposits for letters of credit that the Company has provided to secure its obligations under certain leases and is included in other assets, non-current in the consolidated balance sheets.

The Company classifies the up-front and milestone payments related to licensing arrangements as cash flows used in investing activities in its consolidated statements of cash flows.

## Trade Receivables

Trade receivables are recorded net of allowances for chargebacks, chargeback prepayments, cash discounts for prompt payment and credit losses. The Company estimates an allowance for expected credit losses by considering factors such as historical experience, credit quality, the age of the accounts receivable balances, and current economic conditions that may affect a customer's ability to pay. The corresponding expense for the credit loss allowance is reflected in selling, general and administrative expenses and was not material during the periods presented. The Company believes that its allowance for expected credit losses was adequate and immaterial as of December 31, 2023 and 2022.

## Investments in Marketable Securities

Investments in marketable securities primarily consist of U.S. Treasury securities, government agency securities, commercial paper, corporate bonds and market money funds. Management determines the appropriate classification of investments in marketable securities at the time of purchase based upon management's intent with regards to such investment and reevaluates such designation as of each balance sheet date. The Company's investment policy requires that it only invests in highly rated securities and limits its exposure to any single issuer, except for securities issued by the U.S. government. All investments in marketable debt securities are held as "available-for-sale" and are carried at the estimated fair value as determined based upon quoted market prices or pricing models for similar securities.

The Company classifies investments in marketable securities as short-term when they have remaining contractual maturities of one year or less from the balance sheet date. The Company regularly reviews its investments for declines in fair value below the amortized cost basis to determine whether the impairment, if any, is due to credit-related or other factors. This review includes the credit worthiness of the security issuers, the severity of the unrealized losses, whether the Company has the intent to sell the securities and whether it is more likely than not that the Company will be required to sell the securities before the recovery of the amortized cost basis. Unrealized gains and losses on available-for-sale debt securities are reported as a component of accumulated comprehensive income (loss), with the exception of unrealized losses believed to be related to credit losses, if any, which are recognized in earnings in the period the impairment occurs. Impairment assessments are made at the individual security level each reporting period. When the fair value of an available-for-sale debt investment is less than its cost at the balance sheet date, a determination is made as to whether the impairment is related to a credit loss and, if it is, the portion of the impairment relating to credit loss is recorded as an allowance through net income. There were no impairments related to credit losses during any of the periods presented. Realized gains and losses, if any, on available-for-sale securities

are included in other income (expense), net, in the consolidated statements of operations based on the specific identification method. During 2023, 2022 and 2021, interest income from marketable securities was \$2.8 million, \$1.9 million and \$1.4 million, respectively, and is included in other income (expense), net, in the consolidated statements of operations.

### **Concentrations of Risk**

The Company's financial instruments that are exposed to concentration of credit risk consist primarily of cash, cash equivalents, investments in marketable securities and trade receivables. The Company attempts to minimize the risks related to cash, cash equivalents and marketable securities by investing in a broad and diverse range of financial instruments. The investment portfolio is maintained in accordance with the Company's investment policy, which defines allowable investments, specifies credit quality standards and limits the credit exposure of any single issuer. The Company monitors the credit worthiness of customers that are granted credit in the normal course of business. In general, there is no requirement for collateral from customers.

Substantially all of the Company's revenues are in the United States to three wholesalers. During 2023, the products sold by the Company were UDENYCA, CIMERLI, YUSIMRY and LOQTORZI. During 2022, UDENYCA and CIMERLI were the only products sold by the Company, and in 2021 UDENYCA accounted for all of the Company's revenues.

The Company enters into a strategic commercial supply agreement for each of its products. The Company currently has not engaged back-up suppliers or vendors. If any of the Company's current vendors are not able to manufacture the supply needed in the quantities and timeframe required, the Company may not be able to supply the product in a timely manner.

### **Derivative Instruments**

In January 2023, the Company commenced using derivative contracts (foreign exchange option contracts) for the purpose of economically hedging exposure to changes in currency fluctuations between the U.S. Dollar and the Euro. The Company recognizes all derivatives at fair value on the consolidated balance sheets, and corresponding gains and losses are recognized in other income (expense), net in the consolidated statements of operations. The estimated fair value of derivative financial instruments represents the amount required to enter into similar contracts with similar remaining maturities based on quoted market prices. During the periods presented, the Company did not apply hedge accounting to these instruments. There are no derivative instruments entered into for speculative or trading purposes. Since the Company's foreign exchange derivatives all matured and settled by December 31, 2023, there were no derivative assets or derivative liabilities as of December 31, 2023.

### **Business Combination Accounting & Valuation of Acquired Assets**

The Company accounts for acquisitions of entities that include inputs and processes and have the ability to create outputs as business combinations. Judgment is required in assessing whether the acquired processes or activities, along with their inputs, meet the criteria to constitute a business, as defined by U.S. GAAP.

The acquisition method of accounting requires the recognition of assets acquired and liabilities assumed at their acquisition date fair values. The excess of the fair value of consideration transferred over the fair value of the net assets acquired is recorded as goodwill, or when there is an excess of the fair values of these identifiable assets and liabilities over the fair value of purchase consideration, a bargain purchase gain is recorded in the consolidated statements of operations. The estimations of fair values based on non-observable inputs that are included in valuation models. An income approach, which generally relies upon projected cash flow models, is used in estimating the fair value of the acquired intangible assets. These cash flow projections are based on management's estimates of economic and market conditions including the estimated future cash flows from revenues of acquired assets, the timing and projection of costs and expenses and the related profit margins, tax rates, and discount rate.

During the measurement period, which occurs before finalization of the purchase price allocation, changes in assumptions and estimates that result in adjustments to the fair values of assets acquired and liabilities assumed, if based on facts and circumstances existing at the acquisition date, are recorded on a retroactive basis as of the acquisition date, with the corresponding offset to goodwill or bargain purchase gain (See Note 6. Surface Acquisition).

### **Foreign Currency**

Monetary assets and liabilities denominated in foreign currency are remeasured at period-end exchange rates. Non-monetary assets and liabilities denominated in foreign currencies are remeasured at historical rates. Translation gains and losses are included in



accumulated other comprehensive loss in stockholders' equity (deficit). Revenue and expense accounts are translated to U.S. dollars at average exchange rates in effect during the period with resulting transaction gains and losses recognized in other income (expense), net in the consolidated statements of operations. The Company has not experienced material foreign currency transaction gains and losses for any of the years presented.

## Inventory

Inventory is stated at the lower of cost or estimated net realizable value with cost determined under the first-in first-out method. Inventory costs include third-party contract manufacturing, third-party packaging services, freight, labor costs for personnel involved in the manufacturing process, and indirect overhead costs. The Company primarily uses actual costs to determine the cost basis for inventory. The determination of excess or obsolete inventory requires judgment including consideration of many factors, such as estimates of future product demand, current and future market conditions, product expiration information, and potential product obsolescence, among others. During 2023 and 2022, the Company recorded \$52.6 million and \$26.0 million in inventory write-downs, respectively, within cost of goods sold in the consolidated statements of operations. The 2023 charge was primarily for the write-down of slow moving YUSIMRY inventory and the related partial recognition of certain firm purchase commitments. The 2022 charge was due to the competitive environment and lower demand for UDENYCA resulting in certain inventory becoming at risk of expiration.

Although the Company believes the assumptions used in estimating potential inventory write-downs are reasonable, if actual market conditions are less favorable than projected by management, write-downs of inventory, charges related to firm purchase commitments, or both may be required which would be recorded as cost of goods sold in the consolidated statements of operations. Adverse developments affecting the Company's assumptions of the level and timing of demand for its products include those that are outside of the Company's control such as the actions taken by competitors and customers, the direct or indirect effects of the COVID-19 pandemic, and other factors.

Prior to the regulatory approval of product candidates, the Company incurs expenses for the manufacture of drug products that could potentially be available to support the commercial launch of the products. Inventory costs are capitalized when future commercialization is considered probable and the future economic benefit is expected to be realized, based on management's judgment. A number of factors are considered, including the current status in the regulatory approval process, potential impediments to the approval process such as safety or efficacy, viability of commercialization and marketplace trends. Inventory in the consolidated balance sheets as of December 31, 2023 was related to UDENYCA, YUSIMRY, CIMERLI and LOQTORZI. The Company began to capitalize inventory costs associated with UDENYCA, CIMERLI and LOQTORZI after receiving final regulatory approval in November 2018, August 2022, and October 2023, respectively, and capitalization of YUSIMRY inventory costs began in the second quarter of 2022 when sales were deemed probable.

## Property and Equipment

Property and equipment is stated at cost less accumulated depreciation and amortization. Maintenance and repairs are charged to expense as incurred. Interest costs incurred during the construction of major capital projects are capitalized until the underlying asset is ready for its intended use, at which point the capitalized interest costs are amortized as depreciation or amortization expense over the life of the underlying asset. When the Company disposes of property and equipment, it removes the associated cost and accumulated depreciation from the related accounts in the consolidated balance sheets and include any resulting gain or loss in the consolidated statements of operations. Eligible costs of internal use software and implementation costs of certain hosting arrangements are capitalized and amortized over the estimated useful life of the software or associated hosting arrangement, as applicable. Depreciation and amortization are recognized using the straight-line method over the following estimated useful lives:

Computer equipment and software	3 - 7 years
Furniture and fixtures	5 years
Machinery and equipment	5 years
Leasehold improvements	Shorter of lease term or useful life

## Goodwill and Intangible Assets

Goodwill represents the excess of the consideration transferred over the fair value of net assets acquired in a business combination. Goodwill is not amortized but is evaluated for impairment on an annual basis, during the fourth quarter, or more frequently if an event occurs or circumstances change that would more-likely-than-not reduce the fair value of the Company's single reporting unit below its carrying amount.

Acquired in-process research and development (“IPR&D”) that the Company acquires in conjunction with the acquisition of a business represents the fair value assigned to incomplete research projects which, at the time of acquisition, have not reached technological feasibility. The amounts are capitalized and are accounted for as indefinite-lived intangible assets, subject to impairment testing until completion or abandonment of the projects. Upon successful completion of each IPR&D project, the Company will commence amortization over the useful life of the intangible asset, which will generally be determined by the period in which the substantial majority of the cash flows are expected to be generated. The Company evaluates IPR&D for impairment on an annual basis, during the fourth quarter, or more frequently if impairment indicators exist.

Finite-lived intangible assets are generally amortized on a straight-line basis over their estimated economic life and are reviewed periodically for impairment. The amortization expense related to capitalized milestone payments under license agreements and the amortization expense from out-licenses are recorded as a component of cost of goods sold in the consolidated statements of operations. The estimated life for capitalized milestone payments is ten years, and the life for acquired out-licenses is fifteen years.

### **Impairment of Long-Lived Assets**

Long-lived assets, including property and equipment and finite-lived intangible assets, are reviewed for impairment whenever facts or circumstances either internally or externally may indicate that the carrying value of an asset may not be recoverable. If there is an indication of impairment, the Company tests for recoverability by comparing the estimated undiscounted future cash flows expected to result from the use of the asset to the carrying amount of the asset or asset group. If the asset or asset group is determined to be impaired, any excess of the carrying value of the asset or asset group over its estimated fair value is recognized as an impairment loss.

### **Accrued Research and Development Expense**

Clinical trial costs are a component of research and development expense. The Company accrues and expenses clinical trial activities performed by third parties based upon actual work completed in accordance with agreements established with clinical research and manufacturing organizations and clinical sites. The Company determines the actual costs through monitoring patient enrollment, discussions with internal personnel and external service providers regarding the progress or stage of completion of trials or services and the agreed-upon fee to be paid for such services.

### **Contingent Consideration**

Contingent consideration relates to the potential payments to holders of the CVRs that are contingent upon the achievement of the Company and certain third-parties meeting product development or financial performance milestones. For transactions accounted for as business combinations, the Company records contingent consideration at fair value at the date of the acquisition based on the consideration expected to be transferred. Liabilities for contingent consideration are remeasured each reporting period and subsequent changes in fair value are recognized within loss from operations in the consolidated statements of operations. The assumptions utilized in the calculation of the fair values include probability of success and the discount rates. Contingent consideration involves certain assumptions requiring significant judgment and actual results may differ from estimated amounts.

### **Net Revenues**

The Company sells to wholesalers and distributors, (collectively, “Customers”). The Customers then resell to hospitals and clinics (collectively, “Healthcare Providers”) pursuant to contracts with the Company. In addition to distribution agreements with Customers and contracts with Healthcare Providers, the Company enters into arrangements with group purchasing organizations (“GPOs”) that provide for United States government-mandated or privately negotiated rebates, chargebacks and discounts. The Company also enters into rebate arrangements with payers, which consist primarily of commercial insurance companies and government entities, to cover the reimbursement of products to Healthcare Providers. The Company provides co-payment assistance to patients who have commercial insurance and meet certain eligibility requirements. Revenue from product sales is recognized at the point when a Customer obtains control of the product and the Company satisfies its performance obligation, which generally occurs at the time product is shipped to the Customer. Payment terms differ by jurisdiction and customer, but payment terms typically range from 30 to approximately 90 days from date of shipment and may be extended during the launch period of a new product.

### **Product Sales Discounts and Allowances**

Revenue from product sales is recorded at the net sales price (“transaction price”), which includes estimates of variable consideration for which reserves are established and that result from chargebacks, rebates, co-pay assistance, prompt-payment discounts,

returns and other allowances that are offered within contracts between the Company and its Customers, Healthcare Providers, payers and GPOs. These reserves are based on the amounts earned or to be claimed on the related sales and are classified as reductions in trade receivables (if the amounts are payable to a Customer) or current and non-current liabilities (if the amounts are payable to a party other than a Customer). Where appropriate, these estimates take into consideration a range of possible outcomes that are probability-weighted for relevant factors such as historical experience, current contractual and statutory requirements, specifically known market events and trends, industry data and forecasted Customer buying and payment patterns. Overall, these reserves reflect the best estimates of the amount of consideration to which the Company is entitled based on the terms of its contracts. The amount of variable consideration that is included in the transaction price may be constrained, and is included in the net sales price only to the extent that it is probable that a significant reversal in the amount of the cumulative revenue recognized will not occur in a future period. The actual amount of consideration ultimately received may differ. If actual results in the future vary from the Company's estimates, the estimates will be adjusted, which will affect net product revenue in the period that such variances become known.

*Chargebacks:* Chargebacks are discounts that occur when Healthcare Providers purchase directly from a Customer. Healthcare Providers, which belong to Public Health Service institutions, non-profit clinics, government entities, GPOs, and health maintenance organizations, generally purchase the product at a discounted price. The Customer, in turn, charges back to the Company the difference between the price initially paid by the Customer and the discounted price paid by the Healthcare Providers to the Customer. The allowance for chargebacks is based on an estimate of sales through to Healthcare Providers from the Customer.

*Discounts for Prompt Payment:* The Company provides for prompt payment discounts to its Customers, which are recorded as a reduction in revenue in the same period that the related product revenue is recognized.

*Rebates:* Rebates include mandated discounts under the Medicaid Drug Rebate Program, other government programs and commercial contracts. Rebate amounts owed after the final dispensing of the product to a benefit plan participant are based upon contractual agreements or legal requirements with these public sector benefit providers. The accrual for rebates is based on statutory or contractual discount rates and expected utilization. The estimates for the expected utilization of rebates are based on Customer and commercially available payer data, as well as data collected from the Healthcare Providers, Customers, GPOs, and historical utilization rates. Rebates invoiced by payers, Healthcare Providers and GPOs are paid in arrears. If actual future rebates vary from estimates, the Company may need to adjust its accruals, which would affect net product revenue in the period of adjustment.

*Co-payment Assistance:* Patients who have commercial insurance and meet certain eligibility requirements may receive co-payment assistance. The calculation of the accrual for co-pay assistance is based on an estimate of claims and the cost per claim that the Company expects to receive associated with product that has been recognized as revenue.

*Product Returns:* The Company offers its Customers limited product return rights, which are principally based upon whether the product is damaged or defective, or the product's expiration date.

*Other Allowances:* The Company pays fees to Customers and GPOs for account management, data management and other administrative services. To the extent that the services received are distinct from the sale of products to the customer, these payments are classified in selling, general and administrative expense in the Company's consolidated statements of operations, otherwise they are included as a reduction in product revenue.

## **Royalty Revenue**

Royalty revenue from licensees, which is based on sales to third parties of licensed products, is recorded when the third-party sale occurs and the performance obligation to which some or all of the royalty has been allocated has been satisfied (or partially satisfied). Royalty revenue was immaterial for all periods presented and is included in net revenue.

## **Cost of Goods Sold**

Cost of goods sold consists primarily of third-party manufacturing, distribution, certain overhead costs, royalties on certain products, and charges for inventory write-downs. Through March 31, 2021, a portion of the costs of producing UDENYCA sold was expensed as research and development before the FDA approval of UDENYCA and therefore is not reflected in cost of goods sold. All the inventory expensed prior to approval of UDENYCA was fully utilized by March 31, 2021; thus, the costs of producing UDENYCA are fully reflected in cost of goods sold beginning April 1, 2021.

On May 2, 2019, the Company and Amgen settled a trade secret action brought by Amgen. As a result, cost of goods sold reflects a mid-single digit royalty on UDENYCA net product revenue, which began on July 1, 2019. The royalty cost will continue for five years pursuant to the settlement. Additionally, the Company shares a percentage of gross profits on sales of Bioeq Licensed Products in the United States with Bioeq in the low- to mid-fifty percent range. The Company incurs royalties on net sales of LOQTORZI in the low- to mid-twenty percent range and on net sales of YUSIMRY in the mid-single digit range. Pursuant to the Genentech Agreement, the Company incurred a royalty that was a low single-digit percentage of net sales of CIMERLI through the end of 2023.

In 2023, 2022 and 2021, cost of goods sold included inventory write-downs, net of \$52.6 million, \$26.0 million and \$5.1 million, respectively.

### **Research and Development Expense**

Research and development expense represents costs incurred to conduct research, such as the discovery and development of product candidates. The Company recognizes all research and development costs as they are incurred. The Company currently tracks research and development costs incurred on a product candidate basis only for external research and development expenses. The Company's external research and development expense consists primarily of:

- expense incurred under agreements with collaborators, consultants, third-party CROs, and investigative sites where a substantial portion of the Company's preclinical studies and all of its clinical trials are conducted;
- costs of acquiring originator comparator materials and manufacturing preclinical study and clinical trial supplies and other materials from CMOs, and related costs associated with release and stability testing;
- costs associated with manufacturing process development activities, analytical activities and pre-launch inventory manufactured prior to regulatory approval being obtained or deemed to be probable; and
- upfront and milestone payments related to licensing and collaboration agreements.

Internal costs are associated with activities performed by the Company's research and development organization and generally benefit multiple programs. These costs are not separately allocated by product candidate. Unallocated, internal research and development costs consist primarily of:

- personnel-related expense, which include salaries, benefits and stock-based compensation; and
- facilities and other allocated expense, which include direct and allocated expense for rent and maintenance of facilities, depreciation and amortization of leasehold improvements and equipment, laboratory and other supplies.

### **License Agreements**

The Company has entered and may continue to enter into license agreements to access and utilize certain technology. To determine whether the licensing transactions should be accounted for as a business combination or as an asset acquisition, the Company makes certain judgments, which include assessing whether the acquired set of activities and assets would meet the definition of a business under the relevant accounting rules.

If the acquired set of activities and assets does not meet the definition of a business, the transaction is recorded as an asset acquisition and therefore, any acquired IPR&D that does not have an alternative future use is charged to expense at the acquisition date. To date none of the Company's license agreements have been considered to be the acquisition of a business.

### **Selling, General and Administrative Expense**

Selling, general and administrative expense comprises primarily compensation and benefits associated with sales and marketing, finance, human resources, legal, information technology and other administrative personnel, outside marketing, advertising and legal expenses and other general and administrative costs. The Company expenses the cost of advertising, including promotional expenses, as incurred. Advertising expenses were \$10.9 million, \$10.5 million and \$8.7 million in 2023, 2022 and 2021, respectively.

## **Stock-Based Compensation**

The Company's compensation programs include stock-based awards, and the related grants under these programs are accounted for at fair value. The fair values are recognized as compensation expense on a straight-line basis over the vesting period with the related costs recorded in cost of goods sold, research and development, and selling, general and administrative expense, as appropriate. The Company accounts for forfeitures as they occur. The Company accounts for stock issued in connection with business combinations based on the fair value of the Company's common stock on the date of issuance.

## **Income Taxes**

The Company utilizes the liability method of accounting for deferred income taxes. Under this method, deferred tax liabilities and assets are recognized for the expected future tax consequences of temporary differences between the carrying amounts and the tax basis of assets and liabilities. A valuation allowance is established against deferred tax assets when, based on the weight of available evidence, it is more likely than not that some or all of the deferred tax assets will not be realized. The Company's policy is to record interest and penalties on uncertain tax positions as income tax expense.

The Company recognizes uncertain income tax positions at the largest amount that is more likely than not to be sustained upon audit by the relevant taxing authority. The Company does not expect its unrecognized tax benefits from prior years to change significantly in 2024.

## **Operating and Finance Leases**

The Company determines at an arrangement's inception whether it is a lease. The Company does not recognize right-of-use assets and lease liabilities related to short-term leases. The Company also does not separate lease and non-lease components for its facility and vehicle leases. Operating leases are included in accrued and other current liabilities, other assets, non-current, and lease liabilities, non-current in the consolidated balance sheets. The lease terms may include options to extend or terminate the lease when it is reasonably certain that the Company will exercise any such options. The Company recognizes operating lease expense for these leases on a straight-line basis over the lease term.

The terms of vehicles leased under the Company's fleet agreement ("Vehicle Lease Agreement") are 36 months. The vehicles leased under this arrangement were classified as finance leases. Finance leases are included in property and equipment, net, accrued and other current liabilities, and lease liabilities, non-current in the consolidated balance sheets. Assets under finance leases are depreciated to operating expenses on a straight-line basis over the lease term.

The operating and finance lease right-of-use assets and the lease liabilities are recognized based on the present value of lease payments over the lease term at the lease commencement date. The Company uses its incremental borrowing rate based on the information available at the commencement date or the lease modification date, as applicable, in determining the lease liabilities as the Company's leases generally do not provide an implicit rate.

## **Net Loss Per Share**

Basic net loss per share is calculated by dividing the net loss by the weighted-average number of shares of common stock outstanding for the period, without consideration for potential dilutive common shares. Diluted net loss per share is computed by dividing net loss by the weighted-average number of common shares outstanding for the period, without consideration for any potential dilutive common share equivalents as their effect would be antidilutive (see Note 14. Net Loss Per Share).

## **Comprehensive Loss**

Comprehensive loss includes the following two components: net loss and other comprehensive income (loss). Other comprehensive income (loss) refers to gains and losses that are recorded as an element of stockholders' equity (deficit), but are excluded from net loss. The Company's other comprehensive income (loss) includes unrealized gains on available-for-sale securities and foreign currency translation adjustments in 2023, 2022 and 2021.

## Reclassifications

Certain amounts in prior years' financial statements have been reclassified to conform with the current year presentation in 2023, including amounts in the consolidated statements of cash flows. There were no changes to net cash used in operating activities in the consolidated statements of cash flows for the prior years as a result.

## Recent Accounting Pronouncements

The following are recent accounting pronouncements that the Company has not yet adopted:

In November 2023, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2023-07, *Segment Reporting (Topic 280) Improvements to Reportable Segment Disclosures*, which enhances the disclosures required for operating segments by requiring disclosure of significant segment expenses that are regularly provided to the CODM and included within each reported measure of segment profit or loss, among other expanded. All disclosure requirements of ASU 2023-07 are required for entities with a single reportable segment. The new standard is effective for the Company for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024. Early adoption is permitted and the amendments in this update should be applied retrospectively to all periods presented. The Company is currently evaluating the impact this ASU may have on its financial statement disclosures.

In December 2023, the FASB issued ASU 2023-09, *Income Taxes (Topic 740): Improvements to Income Tax Disclosures*, which provides qualitative and quantitative updates to the rate reconciliation and income taxes paid disclosures, among others, in order to enhance the transparency of income tax disclosures, including consistent categories and greater disaggregation of information in the rate reconciliation and disaggregation by jurisdiction of income taxes paid. The new standard is effective for the Company for annual periods beginning after December 15, 2024, with early adoption permitted. The amendments in this ASU should be applied prospectively; however, retrospective application is also permitted. The Company is currently evaluating the impact this ASU may have on its financial statement disclosures.

The Company has reviewed other recent accounting pronouncements and concluded they are either not applicable to the business or that no material effect is expected on the consolidated financial statements as a result of future adoption.

## 2. Revenue

The Company launched LOQTORZI and YUSIMRY in the United States in December and July 2023, respectively, and initiated sales of CIMERLI on October 3, 2022. All net product revenue was generated in the United States, and the Company's net revenue was as follows:

(in thousands)	Year Ended December 31,		
	2023	2022	2021
Products			
UDENYCA	\$ 127,064	\$ 203,814	\$ 326,509
CIMERLI	125,388	6,946	—
YUSIMRY	3,574	—	—
LOQTORZI	554	—	—
Total net product revenue	256,580	210,760	326,509
Other	664	282	42
Total net revenue	<u>\$ 257,244</u>	<u>\$ 211,042</u>	<u>\$ 326,551</u>

Gross product revenues by significant customer as a percentage of total gross product revenues were as follows:

	Year Ended December 31,		
	2023	2022	2021
McKesson Corporation	40 %	38 %	39 %
Cencora (previously known as AmeriSource-Bergen Corporation)	43 %	44 %	39 %
Cardinal Health, Inc.	15 %	17 %	20 %

## Product Sales Discounts and Allowances

Provisions that reduce net revenue include chargebacks and discounts for prompt payment, which are recorded as a reduction in trade receivables, and rebates, other fees, co-pay assistance and returns, which are recorded as current liabilities and other liabilities, non-current in the accompanying consolidated balance sheets. The activities and ending reserve balances for each significant category of sales discounts and allowances, which constitute variable consideration, are as follows:

(in thousands)	Chargebacks and Discounts for Prompt Payment	Rebates	Other Fees, Co-pay Assistance and Returns	Total
Balances at December 31, 2020	\$ 40,580	\$ 54,058	\$ 28,760	\$ 123,398
Provision related to sales made in:				
Current period	470,791	113,705	94,703	679,199
Prior period - increase (decrease)	(2,876)	(4,976)	(3,555)	(11,407)
Payments and customer credits issued	(478,830)	(108,783)	(93,854)	(681,467)
Balances at December 31, 2021	29,665	54,004	26,054	109,723
Provision related to sales made in:				
Current period	436,865	68,399	73,435	578,699
Prior period - increase (decrease)	(2,090)	(1,050)	32	(3,108)
Payments and customer credits issued	(421,763)	(82,640)	(80,408)	(584,811)
Balances at December 31, 2022	42,677	38,713	19,113	100,503
Provision related to sales made in:				
Current period	590,772	143,370	110,183	844,325
Prior period - increase (decrease)	(1,361)	1,424	3,744	3,807
Payments and customer credits issued	(558,135)	(62,370)	(83,245)	(703,750)
Balances at December 31, 2023	\$ 73,953	\$ 121,137	\$ 49,795	\$ 244,885

### 3. Fair Value Measurements

The fair value of financial instruments are classified into one of the following categories based upon the lowest level of input that is significant to the fair value measurement:

- Level 1 — Quoted prices in active markets for identical assets or liabilities.
- Level 2 — Inputs other than Level 1 that are observable, either directly or indirectly, such as quoted prices for similar assets or liabilities, quoted prices in markets that are not active, or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.
- Level 3 — Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

The fair values of cash equivalents approximate their carrying values due to the short-term nature of such financial instruments.

In connection with the Surface Acquisition on September 8, 2023 (see Note 6. Surface Acquisition), the Company acquired money market funds and marketable securities and recorded a contingent consideration liability related to the CVRs. At the end of each reporting period, the fair value of the CVR liability is determined using a financial model representing a Level 3 measurement within the fair value hierarchy. Assumptions used in this calculation include estimated revenue, discount rate and various probability factors. If different assumptions were used for the various inputs, the estimated fair value could be significantly higher or lower than the fair value the Company determined. For example, increases in discount rates and the time to payment may result in lower fair value measurements. There is no assurance that any of the conditions for payment of the CVR liability will be met. As of December 31, 2023, the CVR liability was reduced by a fair value adjustment of \$0.9 million which was recorded within selling, general and administrative expense in the

consolidated statements of operations. The CVR liabilities were recorded in accrued and other current liabilities and other liabilities, non-current on the consolidated balance sheets.

Financial liabilities related to long-term debt obligations are summarized in Note 8. Debt Obligations. Other financial liabilities and financial assets measured at fair value on a recurring basis are summarized as follows:

(in thousands)	Fair Value Measurements December 31, 2023			
	Level 1	Level 2	Level 3	Total
<b>Financial Assets:</b>				
Cash equivalents <sup>(1)</sup>	\$ 88,460	\$ 998	\$ —	\$ 89,458
<b>Marketable debt securities:</b>				
U.S. government agency securities	5,195	—	—	5,195
U.S. treasury securities	2,993	—	—	2,993
Commercial paper and corporate notes	—	6,669	—	6,669
Prepaid financial instrument in Prepaid manufacturing <sup>(2)</sup>	—	—	625	625
<b>Total</b>	<b>\$ 96,648</b>	<b>\$ 7,667</b>	<b>\$ 625</b>	<b>\$ 104,940</b>
<b>Financial Liabilities:</b>				
Contingent consideration	\$ —	\$ —	\$ 4,472	\$ 4,472

(in thousands)	Fair Value Measurements December 31, 2022			
	Level 1	Level 2	Level 3	Total
<b>Financial Assets:</b>				
Cash equivalents <sup>(1)</sup>	\$ 55,060	\$ —	\$ —	\$ 55,060
<b>Marketable debt securities:</b>				
U.S. government agency securities	19,964	—	—	19,964
U.S. treasury securities	68,418	—	—	68,418
Commercial paper and corporate notes	—	48,203	—	48,203
<b>Total</b>	<b>\$ 143,442</b>	<b>\$ 48,203</b>	<b>\$ —</b>	<b>\$ 191,645</b>

(1) Cash equivalents consist of money market funds, U.S treasury securities, and commercial paper and corporate notes with original maturities of 90 days or less.

(2) Relates to Optional Stock Purchase Agreement.



The cost, unrealized gains or losses, and fair value by investment type are summarized as follows:

(in thousands)	December 31, 2023			
	Cost	Unrealized Gain	Unrealized (Loss)	Fair Value
Money market funds	\$ 79,484	\$ —	\$ —	\$ 79,484
U.S. government agency securities	5,200	—	(5)	5,195
U.S. treasury securities	11,967	2	—	11,969
Commercial paper and corporate notes	7,673	—	(6)	7,667
Total	<u>\$ 104,324</u>	<u>\$ 2</u>	<u>\$ (11)</u>	<u>\$ 104,315</u>

(in thousands)	December 31, 2022			
	Cost	Unrealized Gain	Unrealized (Loss)	Fair Value
Money market funds	\$ 55,060	\$ —	\$ —	\$ 55,060
U.S. government agency securities	19,929	35	—	19,964
U.S. treasury securities	68,431	8	(21)	68,418
Commercial paper and corporate notes	48,203	—	—	48,203
Total	<u>\$ 191,623</u>	<u>\$ 43</u>	<u>\$ (21)</u>	<u>\$ 191,645</u>

The Company held 9 and 13 positions that were in unrealized loss positions as of December 31, 2023 and 2022, respectively. No impairment was recognized in 2023 or 2022. As of December 31, 2023 and 2022, the remaining contractual maturities of available-for-sale securities were less than one year, and the average maturity of investments upon acquisition was approximately 9 and 7 months, respectively. The accrued interest receivable on available-for-sale marketable securities was immaterial at December 31, 2023 and 2022.

#### 4. Inventory

Inventory consisted of the following:

(in thousands)	December 31,	
	2023	2022
Raw materials	\$ 12,975	\$ 10,262
Work in process	82,588	86,712
Finished goods	34,537	18,077
Total	<u>\$ 130,100</u>	<u>\$ 115,051</u>

During 2023, the Company recorded a \$47.0 million charge for the write-down of slow moving YUSIMRY inventory, inclusive of the related partial recognition of \$20.5 million in certain firm purchase commitments in cost of goods sold in the consolidated statements of operations. The Company has presented the partial recognition of these certain firm purchase commitments in the amounts of \$11.5 million and \$9.0 million in accrued and other current liabilities and other liabilities, non-current, respectively, in the consolidated balance sheets as of December 31, 2023. Inventory expected to be sold more than twelve months from the balance sheet date is classified as inventory, non-current in the consolidated balance sheets. As of December 31, 2023 and 2022, the non-current portion of inventory consisted of raw materials, work in process and a portion of finished goods. The following table presents the inventory balance sheet classifications:

(in thousands)	December 31,	
	2023	2022
Inventory	\$ 62,605	\$ 38,791
Inventory, non-current	67,495	76,260
Total	<u>\$ 130,100</u>	<u>\$ 115,051</u>

Prepaid manufacturing of \$23.7 million as of December 31, 2023 includes prepayments of \$12.6 million to CMOs for manufacturing services of the Company's products, which the Company expects to be converted into inventory during 2024, and prepayments of \$11.1 million to various CMOs for research and development pipeline programs. Prepaid manufacturing of \$17.9 million

as of December 31, 2022 included prepayments of \$13.0 million to CMOs for manufacturing services of the Company's products and prepayments of \$4.9 million to various CMOs for research and development pipeline programs.

In February 2021, the Company announced the discontinuation of the development of CHS-2020, a biosimilar of Eylea as part of a realignment of research and development resources toward other development programs. As a result, the Company recognized \$11.2 million within research and development expense in the consolidated statements of operations in 2021, which included an impairment charge of \$3.2 million for the write-off of prepaid manufacturing services no longer deemed to have future benefits. No material expense relating to the discontinuation of CHS-2020 was recognized after March 31, 2021.

## 5. Balance Sheet Components

### Property and Equipment, Net

Property and equipment, net consisted of the following:

(in thousands)	December 31,	
	2023	2022
Machinery and equipment	\$ 13,124	\$ 12,944
Computer equipment and software	3,546	3,183
Furniture and fixtures	1,055	1,258
Leasehold improvements	5,751	6,198
Finance lease right of use assets	2,294	4,632
Construction in progress	—	696
Total property and equipment	25,770	28,911
Accumulated depreciation and amortization	(20,651)	(20,157)
Property and equipment, net	\$ 5,119	\$ 8,754

Depreciation and amortization expense related to property and equipment, net was \$3.2 million, \$3.6 million and \$3.5 million in 2023, 2022 and 2021, respectively. There were no material impairments of property and equipment in 2023, 2022 and 2021.

As of December 31, 2023 and 2022, the net book value of software implementation costs related to hosting arrangements was \$3.2 million and \$3.5 million, respectively, and the amortization expense was immaterial for all periods presented.

### Intangible Assets, Net

Goodwill and intangible assets, net consisted of the following:

(in thousands)	December 31,	
	2023	2022
Finite-lived assets, net of accumulated amortization of \$639 and \$61, respectively	\$ 41,871	\$ 2,368
Indefinite-lived assets - IPR&D	28,859	2,620
Goodwill	943	943
Total Intangible assets, net	\$ 71,673	\$ 5,931

Amortization expense related to finite-lived intangible assets was immaterial in all periods presented. As of December 31, 2023, amortization expense related to finite-lived assets for each of the five succeeding fiscal years will be approximately \$3.8 million. The weighted average remaining life of the finite-lived assets is 11.4 years on December 31, 2023. No impairment charges were recognized for goodwill or intangible assets during 2023, 2022 or 2021. During 2023, the Company's intangible assets increased due to assets acquired in the Surface Acquisition (see Note 6. Surface Acquisition) and capitalized milestone payments, including \$25.0 million to Junshi Biosciences (see Note 7. Collaborations and Other Arrangements).

## Accrued and Other Current Liabilities

Accrued and other current liabilities consisted of the following:

(in thousands)	December 31, 2023	December 31, 2022
Accrued commercial and research and development manufacturing	\$ 23,470	\$ 21,774
Accrued co-development costs and milestone payments	26,812	8,356
Accrued royalties	42,031	5,015
Accrued other	7,628	10,634
Lease liabilities, current	2,145	4,318
Contingent consideration, current	3,300	—
Total Accrued and other current liabilities	<u>\$ 105,386</u>	<u>\$ 50,097</u>

## Other Liabilities, Non-current

Other liabilities, non-current consisted of the following:

(in thousands)	December 31, 2023	December 31, 2022
Contingent consideration, non-current	\$ 1,172	\$ 102
Deferred tax liability	1,102	—
Other	10,287	3,365
Total Other liabilities, non-current	<u>\$ 12,561</u>	<u>\$ 3,467</u>

## 6. Surface Acquisition

On September 8, 2023, in accordance with Merger Agreement by the Merger Subs, and Surface, the Company completed the Surface Acquisition. Surface is a clinical-stage immuno-oncology company focused on using its specialized knowledge of the biological pathways critical to the immunosuppressive tumor microenvironment for the development of next-generation cancer therapies. The Surface Acquisition expanded the Company's immune-oncology pipeline with the following: casdozokitug (CHS-388, formerly SRF388), an investigational, novel IL-27-targeted antibody currently being evaluated in a Phase 2 clinical trial in HCC, and CHS-114 (formerly SRF114), an investigational, CCR8-targeted antibody currently in a Phase 1/2 study as a monotherapy in patients with advanced solid tumors.

On the Acquisition Date, and in accordance with the Merger Agreement, the Company issued to the holders of all outstanding Surface common stock (other than treasury shares, any shares of Surface common stock held directly by the Company or the Merger Subs immediately prior to the Acquisition Date and shares of Surface common stock issued and outstanding immediately prior to the Acquisition Date and held by any holder properly demanding appraisal for such shares in accordance with Section 262 of the Delaware General Corporation Law) 0.1960 shares of Coherus common stock in exchange for each share of outstanding Surface common stock and certain outstanding Surface employee equity awards. The exchange ratio was calculated pursuant to the terms of the Merger Agreement and was based on a \$5.2831 per share price of Coherus common stock and a nominal total amount of cash in lieu of fractional shares. Surface shareholders also received one CVR for each share of Surface common stock and employee equity award converted. Each CVR entitles the holder to receive quarterly contingent payments in the form of cash, stock or a combination of cash and stock at the Company's discretion during the ten-year period following September 8, 2023, for the sum of the following, less any permitted deductions in accordance with the CVR Agreement:

- 70% of all milestone- and royalty-based payments actually received by the Company or its affiliates under the GSK Agreement related to the existing program (GSK4381562);
- 70% of all milestone- and royalty-based payments actually received by the Company or its affiliates under the Novartis Agreement related to the existing program (NZV930);
- 25% of any upfront payment actually received by the Company or its affiliates pursuant to potential ex-U.S. licensing agreements for CHS-114; and

- 50% of any upfront payment actually received by the Company or its affiliates pursuant to potential ex-U.S. licensing agreements for casdozokitug.

The Company has recorded a contingent consideration liability for the fair value of the potential payments under the CVR Agreement described above. The Company is unable to estimate a range of outcomes for potential royalty and milestone payments for CHS-114 and casdozokitug.

The total consideration paid for the Surface Acquisition of \$64.6 million consisted of the following:

(in thousands, except share and per share amounts)	<u>As of Acquisition Date</u>
Coherus common stock issued	11,971,460
Coherus common stock share price	\$ 4.89
<b>Fair value of components of purchase price consideration at closing:</b>	
Equity of combined company owned by Surface equity holders	\$ 58,540
Contingent CVR liability	5,290
Equity of combined company owned by Surface former employees <sup>(1)</sup>	766
Fair value of total purchase consideration	<u>\$ 64,596</u>

(1) Represents 161,100 shares of Coherus common stock, net of shares withheld for taxes, issued to Surface's former employees on the Acquisition Date.

The Company has accounted for the Surface Acquisition as a business combination which requires, among other things, that the assets acquired and liabilities assumed generally be recognized at their fair value on the Acquisition Date. Fair value estimates are based on management's estimated future cash flows from revenues of acquired assets, the timing and projection of costs and expenses and the related profit margins, tax rates, and discount rate. The judgments used to determine the estimated fair value assigned to each class of assets acquired and liabilities assumed, as well as asset lives, can materially impact the Company's results of operations. The purchase price allocation for the Surface Acquisition is preliminary and subject to revisions as additional information about fair value of assets and liabilities becomes available. This is primarily related to the Company's deferred tax liabilities assumed in connection with the Surface Acquisition, as the 2023 short period tax returns have not yet been filed. The following table below sets forth the purchase price allocation to the estimated fair value of the net assets acquired:

(in thousands)	<u>Amounts Recognized at Acquisition Date</u>
<b>Assets Acquired</b>	
Cash and cash equivalents	\$ 6,997
Investments in marketable securities	21,791
Other prepaids and other assets	5,260
In-process research and development	26,239
Out-licenses	13,530
Total assets	<u>\$ 73,817</u>
<b>Liabilities Assumed</b>	
Accrued and other current liabilities	\$ 7,722
Deferred tax liability	1,499
Total liabilities	<u>9,221</u>
Total net assets acquired	<u>\$ 64,596</u>

The Company believes that, even after reassessing its identification of all assets acquired and liabilities assumed, it was able to acquire Surface for a price that was completely allocable to identifiable assets acquired and liabilities assumed with no residual attributable to goodwill primarily due to Surface's need to raise additional capital to finance its operations, the challenging biotech funding environment at the time the transaction was initially announced, and the value of the acquired net assets.

The amount allocated to identifiable intangible assets has been attributed to the following assets:

(in thousands)	Useful lives	Fair Value at Acquisition Date
In-process research and development - casdozokitug	n/a	\$ 25,899
In-process research and development - CHS-114	n/a	340
Out-license - GSK	15 years	2,506
Out-license - Novartis Institutes	15 years	11,024
Total identifiable intangible assets		<u>\$ 39,769</u>

Surface had two out-licensed partnership programs, with Novartis Institutes (NZV930) and GSK (GSK4381562), to advance certain next-generation cancer therapies. The out-license intangible assets represent potential milestone and royalty-based payments to be received in the future. Surface shareholders received CVRs for certain percentages of these milestone and royalty-based payments on existing programs with Novartis Institutes (NZV930) and GSK (GSK4381562), as further explained above.

Following the Acquisition Date, the operating results of Surface have been included in the consolidated financial statements. For the period September 8, 2023 through December 31, 2023, there was no revenue attributable to Surface and operating losses attributable to Surface for such period were \$5.9 million, excluding acquisition-related costs.

#### *Unaudited Pro Forma Summary of Operations*

The following table shows the unaudited pro forma summary of operations for the years ended December 31, 2023 and 2022, as if the Surface Acquisition had occurred on January 1, 2022. This pro forma information does not purport to represent what the Company's actual results would have been if the acquisition had occurred as of January 1, 2022, and it is not indicative of what such results would be expected for any future period:

(in thousands)	Year Ended December 31,	
	2023	2022
Total revenues	\$ 257,244	\$ 241,042
Net loss	\$ (284,575)	\$ (369,442)

The unaudited pro forma financial information was prepared using the acquisition method of accounting and was based on the historical financial information of the Company and Surface. In order to reflect the Surface Acquisition as if it had occurred on January 1, 2022, the summary pro forma financial information includes adjustments to reflect Surface's severance expense, the early termination and related amortization expense of Surface's corporate headquarters operating lease, the loss on debt extinguishment and historical interest expense related to the cash settlement of Surface's convertible note as if it had occurred on January 1, 2022, and amortization expense on the acquired finite-lived intangible assets. The unaudited pro forma summary of operations does not reflect the income tax effects, if any, of the pro forma adjustments, given the combined entity incurred significant losses during the historical periods presented.

Acquisition-related costs of \$5.1 million were recorded in selling, general and administrative expense in the consolidated statements of operations during the year ended December 31, 2023.

## **7. Collaborations and Other Arrangements**

### *In-Licensing Agreements*

#### **Junshi Biosciences**

On February 1, 2021, the Company entered into the Collaboration Agreement with Junshi Biosciences for the co-development and commercialization of LOQTORZI, Junshi Biosciences' anti-PD-1 antibody, in the United States and Canada.

Under the terms of the Collaboration Agreement, the Company paid \$150.0 million upfront for exclusive rights to LOQTORZI in the United States and Canada, an option in these territories to Junshi Biosciences' anti-TIGIT antibody CHS-006, an option in these territories to a next-generation engineered IL-2 cytokine, and certain negotiation rights to two undisclosed preclinical immuno-oncology drug candidates. The Company will have the right to conduct all commercial activities of LOQTORZI in the United States and Canada. The

Company will be obligated to pay Junshi Biosciences up to a 20% royalty on net sales of LOQTORZI and up to an aggregate \$380.0 million in one-time payments for the achievement of various regulatory and sales milestones.

In March 2022, the Company paid \$35.0 million for the exercise of its option to license CHS-006. Junshi Biosciences and the Company were jointly developing CHS-006 with each party responsible for the associated development costs as set forth in the Collaboration Agreement, however on January 10, 2024, the Company announced that it had delivered a notice of termination of the TIGIT Program (as defined in the Collaboration Agreement) to Junshi Biosciences pursuant to the Collaboration Agreement. The Company plans to continue to wind down work with Junshi Biosciences on the TIGIT Program pursuant to the termination. If the Company exercises its remaining option for the IL-2 cytokine, it will be obligated to pay Junshi Biosciences an additional option exercise fee of \$35.0 million and an 18% royalty on net sales, up to \$85.0 million for the achievement of certain regulatory approvals, and up to \$170.0 million for the attainment of certain sales thresholds. Under the Collaboration Agreement, the Company retains the right to collaborate in the development of LOQTORZI and the other licensed compounds and will pay for a portion of these co-development activities up to a maximum of \$25.0 million per licensed compound per year. Additionally, the Company is responsible for certain associated regulatory and technology transfer costs for LOQTORZI and other licensed compounds and will reimburse Junshi Biosciences for such costs.

The licensing transaction and the exercise of the option were accounted for as asset acquisitions under the relevant accounting rules. Research and development expenses recognized for obligations to Junshi Biosciences were \$8.0 million, \$68.5 million (inclusive of the \$35.0 million option fee) and \$175.4 million (inclusive of the upfront fee) in 2023, 2022, and 2021 respectively. In the consolidated balance sheets as of December 31, 2023 and 2022, the Company classified \$26.3 million and \$8.4 million, respectively, in accrued and other current liabilities and \$6.3 million and \$0 in accounts payable, respectively, related to the co-development, regulatory and technology transfer costs related to these programs.

On October 27, 2023, LOQTORZI was approved by the FDA in combination with cisplatin and gemcitabine for the first-line treatment of adults with metastatic or recurrent locally advanced NPC, and as monotherapy for the treatment of adults with recurrent, unresectable, or metastatic NPC with disease progression on or after platinum-containing chemotherapy. As of December 31, 2023, the Company has accrued a \$25.0 million milestone payment to Junshi Biosciences, of which it expects to pay \$12.5 million in the second quarter of 2024 and \$12.5 million in the first quarter of 2025. This amount is a non-cash transaction which the Company has recognized in intangible assets, net and accrued and other current liabilities as of December 31, 2023. The accrued royalty obligation to Junshi Biosciences is immaterial as of December 31, 2023. The additional milestone payments, option fee for the IL-2 cytokine and royalties are contingent upon future events and, therefore, will be recorded if and when it becomes probable that a milestone will be achieved, or when an option fee or royalties are incurred.

In connection with the Collaboration Agreement, the Company entered into a stock purchase agreement dated February 1, 2021 (the "Stock Purchase Agreement") with Junshi Biosciences agreeing, subject to customary conditions, to acquire certain equity interests in the Company. Pursuant to the Stock Purchase Agreement, on April 16, 2021, the Company issued 2,491,988 unregistered shares of its common stock to Junshi Biosciences, at a price per share of \$20.06, for an aggregate amount of approximately \$50.0 million in cash. Under the terms of the Stock Purchase Agreement, Junshi Biosciences was not permitted to sell, transfer, make any short sale of, or grant any option for the sale of the common stock for the two-year period following its effective date. The Collaboration Agreement and the Stock Purchase Agreement were negotiated concurrently and were therefore evaluated as a single agreement. The Company used the "Finnerty" and "Asian put" valuation models and determined the fair value for the discount for lack of marketability ("DLOM") was \$9.0 million at the date the shares were issued. The fair value of the DLOM was attributable to the Collaboration Agreement and was included as an offset against the research and development expense in the consolidated statements of operations for the year ended December 31, 2021.

## **Bioeq**

On November 4, 2019, the Company entered into the Bioeq Agreement with Bioeq for the commercialization of a biosimilar version of ranibizumab (Lucentis) in certain dosage forms in both a vial and pre-filled syringe presentation. Under this agreement, Bioeq granted to the Company an exclusive, royalty-bearing license to commercialize the Bioeq Licensed Products in the field of ophthalmology (and any other approved labelled indication) in the United States. Bioeq will supply to the Company the Bioeq Licensed Products in accordance with terms and conditions specified in the agreement and a manufacturing and supply agreement to be executed by the parties in accordance therewith. The agreement's initial term continues in effect for ten years after the first commercial sale of a Bioeq Licensed Product in the United States, and thereafter renews for an unlimited period of time unless otherwise terminated in accordance with its terms.

Bioeq will manufacture and supply the Bioeq Licensed Products to the Company in accordance with terms and conditions specified in the Bioeq Agreement and the Bioeq Manufacturing Agreement and will remain in force until the first to occur of the following: (1) the

termination of the Bioeq Agreement; (2) the exercise of a right to termination by the Company or Bioeq for a material breach of the other party that is not cured in accordance with the Bioeq Manufacturing Agreement; and (3) the exercise of a right to termination by Bioeq if invoices are not paid in full in accordance with the Bioeq Manufacturing Agreement.

Under the agreement, Bioeq was required to use commercially reasonable efforts to develop and obtain regulatory approval of the Bioeq Licensed Products in the United States in accordance with a development and manufacturing plan, and the Company was required to use commercially reasonable efforts to commercialize the Bioeq Licensed Products in accordance with a commercialization plan. Additionally, the Company was required to commit certain pre-launch and post-launch resources to the commercialization of the Bioeq Licensed Products for a limited time as specified in the agreement.

The Company accounted for the licensing transaction as an asset acquisition under the relevant accounting rules. The Company paid Bioeq an upfront and a milestone payment aggregating to €10 million (\$11.1 million), which was recorded as research and development expense in the Company's consolidated statements of operations in 2019. The terms of the Bioeq Agreement include an aggregate of up to €12.5 million in additional milestone payments in connection with the achievement of certain development and regulatory milestones with respect to the Bioeq Licensed Products in the United States including a €2.5 million milestone related to the FDA approval of the CIMERLI Section 351(k) BLA that was paid in 2022. The Company shares a percentage of gross profits on sales of Bioeq Licensed Products in the United States with Bioeq in the low- to mid-fifty percent range. Royalties due to Bioeq were \$38.4 million and \$2.9 million as of December 31, 2023 and 2022, respectively. The remaining milestone payments are contingent upon future events and, therefore, will be recorded when it becomes probable that a milestone will be achieved.

### **Adimab Development and Option Agreement**

In October 2018, Surface and Adimab entered into the A&R Adimab Agreement, which amended and restated the Original Adimab Agreement, for the discovery and optimization of proprietary antibodies as potential therapeutic product candidates. Under the A&R Adimab Agreement, the Company will select biological targets against which Adimab will use its proprietary platform technology to research and develop antibody proteins using a mutually agreed upon research plan. The A&R Adimab Agreement, among other things, extended the discovery term of the Original Adimab Agreement, provided access to additional antibodies, and expanded the Company's right to evaluate and use antibodies that were modified or derived using Adimab technology for diagnostic purposes.

Upon the Company's selection of a target, the Company and Adimab will initiate a research plan and the discovery term begins. During the discovery term, Adimab will grant the Company a non-exclusive, non-sublicensable license under its technology with respect to the target, to research, design and preclinically develop and use antibodies that were modified or derived using Adimab technology, solely to evaluate such antibodies, perform the Company's responsibilities under the research plan, and use such antibodies for certain diagnostic purposes. The Company also will grant to Adimab a non-exclusive, nontransferable license with respect to the target under the Company's technology that covers or relates to such target, solely to perform its responsibilities under the research plan during the discovery period. The Company is required to pay Adimab at an agreed upon rate for its full-time employees during the discovery period while Adimab performs research on each target under the applicable research plan.

Adimab granted the Company the Research Option. In addition, Adimab granted the Company the Commercialization Option. Upon the exercise of a Commercialization Option, and payment of the applicable option fee to Adimab, Adimab will assign the Company the patents that cover the antibodies selected by such Commercialization Option. The Company will be required to use commercially reasonable efforts to develop, seek market approval of, and commercialize at least one antibody against the target covered by the Commercialization Option in specified markets upon the exercise of a Commercialization Option.

Under the A&R Adimab Agreement, the Company is obligated to make milestone payments and to pay specified fees upon the exercise of the Research Option or Commercialization Option. During the discovery term, the Company may be obligated to pay Adimab up to \$0.3 million for technical milestones achieved against each biological target. Upon exercise of a Research Option, the Company is obligated to pay a nominal research maintenance fee on each of the next four anniversaries of the exercise. Upon the exercise of each Commercialization Option, the Company will be required to pay an option exercise fee of a low seven-digit dollar amount, and the Company may be responsible for milestone payments of up to an aggregate of \$13.0 million for each licensed product that receives marketing approval. For any licensed product that is commercialized, the Company is obligated to pay Adimab tiered royalties of a low to mid single-digit percentage on worldwide net sales of such product. The Company may also partially exercise a Commercialization Option with respect to ten antibodies against a biological target by paying 65% of the option fee and later either (i) paying the balance and choosing additional antibodies for commercialization, up to the maximum number under the Commercialization Option, or (ii) foregoing the Commercialization Option entirely. For any Adimab diagnostic product that is used with or in connection with any compound or product other than a licensed antibody or licensed product, the Company is obligated to pay Adimab up to a low seven digits in regulatory milestone payments and low

single-digit royalties on net sales. No additional payment is due with respect to any companion diagnostic or any diagnostic product that does not contain any licensed antibody. Any payments payable to Adimab as a result of any product candidates being developed pursuant to the GSK Agreement, will be payable to Adimab directly by GSK.

The A&R Adimab Agreement will remain in effect until (a) the earlier of (i) the expiration of the Research and Commercialization Options (if they expire without exercise) and (ii) 12 months from the effective date without the Company providing materials that pass Adimab's quality control; or (b) if a Research Option is exercised but the Commercialization Option is not, then upon the expiration of the last to expire research license term; or (c) upon commercialization of a product, until the end of the royalty term, which will vary on a product-by-product and country-by-country basis, ending on the later of (y) the expiration of the last valid claim covering the licensed product in such country as the product is manufactured or sold, or (z) ten years after the first commercial sale of the licensed product in such country.

Either party may terminate the A&R Adimab Agreement for material breach if such breach remains uncured for a specified period of time, however, if a Research Option or Commercialization Option has been exercised and the breach only applies to the applicable target of such Research Option or Commercialization Option, then the termination right will only apply to such target. The Company may also terminate the A&R Adimab Agreement for any reason with prior notice to Adimab. If Adimab is bankrupt, the Company will be entitled to a complete duplicate of, or complete access to, all rights and licenses granted under or pursuant to the A&R Adimab Agreement.

### **Vaccinex License Agreement**

On March 23, 2021, Surface and Vaccinex entered into the Vaccinex License Agreement which provides the Company a worldwide, exclusive, sublicensable license to make, have made, use, sell, offer to sell, have sold, import, and otherwise exploit Vaccinex Licensed Products, including the antibody CHS-114 targeting CCR8. Under the Vaccinex License Agreement, the Company is obligated to use commercially reasonable efforts to develop, clinically test, achieve regulatory approval, manufacture, market and commercialize at least one Vaccinex Licensed Product.

The Company is responsible for all costs and expenses of such development, manufacturing and commercialization. Vaccinex is eligible to receive up to an aggregate of \$3.5 million based on achievement of certain clinical milestones, up to an aggregate of \$11.5 million based on achievement of certain regulatory milestones per Vaccinex Licensed Product, and low single-digit royalties on global net sales of any approved licensed products.

The Company may terminate the Vaccinex License Agreement for convenience upon the notice period specified in the Vaccinex License Agreement. Either party may terminate the agreement for an uncured material breach by the other party. Vaccinex may terminate the Vaccinex License Agreement if we default on any payments owed to Vaccinex under the agreement, if the Company is in material breach of, and fails to cure, its development obligations, or institute certain actions related to the licensed patents. In the event of termination, all rights in the licensed intellectual property would revert to Vaccinex.

### *Out-Licensing Agreements Acquired as part of the Surface Acquisition*

On September 8, 2023, at the closing of the Surface Acquisition, all the assets, liabilities, rights and obligations of Surface were assumed by the Company's direct, wholly-owned subsidiary, Surface Oncology, LLC. See further details in Note 6. Surface Acquisition above.

### **Novartis Institutes**

In January 2016, Surface entered into the Novartis Agreement. Pursuant to the Novartis Agreement, Surface granted Novartis Institutes a worldwide exclusive license to research, develop, manufacture and commercialize antibodies that target cluster of differentiation 73 ("CD73"). Under the Novartis Agreement, the Company is currently entitled to potential development milestones of \$325.0 million and sales milestones of \$200.0 million, as well as tiered royalties on annual net sales by Novartis Institutes ranging from high single-digit to mid-teens percentages upon the successful commercialization of NZV930. Due to the uncertainty of pharmaceutical development and the historical failure rates generally associated with drug development, the Company may not receive any milestone payments or any royalty payments under the Novartis Agreement. The Company did not recognize any revenue relating to the Novartis Agreement from September 8, 2023 through December 31, 2023.

Unless terminated earlier, the Novartis Agreement will continue in effect until neither the Company nor Novartis Institutes is researching, developing, manufacturing or commercializing NZV930. Novartis Institutes may terminate the Novartis Agreement for any or



no reason upon prior notice to the Company within a specified time period. Either party may terminate the Novartis Agreement in full if an undisputed material breach is not cured within a certain period of time or upon notice of insolvency of the other party. To the extent Novartis Institutes terminates for convenience, or the Company terminates for Novartis Institutes' uncured material breach, Novartis Institutes will grant the Company, on mutually agreeable financial terms, an exclusive, worldwide, irrevocable, perpetual and royalty-bearing license with respect to intellectual property controlled by Novartis Institutes that is reasonably necessary to research, develop, manufacture or commercialize NZV930.

## GSK Agreement

In December 2020, Surface entered into the GSK Agreement. Pursuant to the GSK Agreement, Surface granted GSK a worldwide exclusive, sublicensable license to develop, manufacture and commercialize the Licensed Antibodies. GSK is responsible for the development, manufacturing and commercialization of the Licensed Antibodies and a joint development committee was formed to facilitate information sharing. GSK is responsible for all costs and expenses of such development, manufacturing and commercialization and is obligated to provide the Company with updates on its development, manufacturing and commercialization activities through the joint development committee. In March 2022, Surface earned a \$30.0 million milestone payment from GSK upon the dosing of the first patient in the Phase 1 trial of GSK4381562. The Company is eligible to receive up to \$60.0 million in additional clinical milestones and \$155.0 million in regulatory milestones. In addition, the Company may receive up to \$485.0 million in sales milestone payments. The Company is also eligible to receive royalties on global net sales of any approved products based on the Licensed Antibodies, ranging in percentages from high single digits to mid-teens. Due to the uncertainty of pharmaceutical development and the historical failure rates generally associated with drug development, the Company may not receive any milestone payments or any royalty payments under the GSK Agreement. The Company did not recognize license-related revenue under the GSK Agreement from September 8, 2023 through December 31, 2023.

Unless terminated earlier, the GSK Agreement expires on a licensed product-by-licensed product and country-by-country basis on the later of ten years from the date of first commercial sale or when there is no longer a valid patent claim or regulatory exclusivity covering such licensed product in such country. Either party may terminate the GSK Agreement for an uncured material breach by the other party or upon the bankruptcy or insolvency of the other party. GSK may terminate the GSK Agreement for its convenience. The Company may terminate the GSK Agreement if GSK institutes certain actions related to the licensed patents or if GSK ceases development activities, other than for certain specified technical or safety reasons. In the event of termination, the Company would regain worldwide rights to the terminated program.

## 8. Debt Obligations

A summary of the Company's debt obligations, including level within the fair value hierarchy (see Note 3. Fair Value Measurements), is as follows:

At December 31, 2023					
(in thousands)	Principal Amount	Unamortized Debt Discount and Debt Issuance Costs	Net Carrying Value	Estimated Fair Value	Level
Financial Liabilities:					
2027 Term Loans	\$ 250,000	\$ (3,519)	\$ 246,481	\$ 246,481	Level 2*
2026 Convertible Notes	\$ 230,000	\$ (3,112)	\$ 226,888	\$ 150,155	Level 2**

At December 31, 2022					
(in thousands)	Principal Amount	Unamortized Debt Discount and Debt Issuance Costs	Net Carrying Value	Estimated Fair Value	Level
Financial Liabilities:					
2027 Term Loans	\$ 250,000	\$ (4,517)	\$ 245,483	\$ 245,483	Level 2*
2026 Convertible Notes	\$ 230,000	\$ (4,425)	\$ 225,575	\$ 157,205	Level 2**

\* The principal amounts outstanding are subject to variable interest rates, which are based on three-month SOFR starting April 1, 2023 plus fixed percentages. Through March 31, 2023, the variable component was based on the three-month LIBOR. Therefore, the Company believes the carrying amount of these obligations approximates fair value.

\*\* The fair value is influenced by interest rates, the Company's stock price and stock price volatility and is determined by prices observed in market trading. Since the market for trading of the 2026 Convertible Notes is not considered to be an active market, the estimated fair value is based on Level 2 inputs.

## 2027 Term Loans

The Company entered into the Loan Agreement with BioPharma Credit, PLC, BPCR Limited Partnership, and Biopharma Credit Investments V (Master) LP, acting by its general partner, BioPharma Credit Investments V GP LLC that provides for a senior secured term loan facility of up to \$300.0 million to be funded in four committed tranches: (i) the Tranche A Loan in an aggregate principal amount of \$100.0 million that was funded on January 5, 2022; (ii) the Tranche B Loan in an aggregate principal amount of \$100.0 million that was funded on March 31, 2022; (iii) the Tranche C Loan in an aggregate principal amount of \$50.0 million that was not funded; and (iv) the Tranche D Loan in an aggregate principal amount of \$50.0 million that was funded on September 14, 2022. The Company has the right to request an uncommitted additional facility amount of up to \$100.0 million that is subject to new terms and conditions.

The 2027 Term Loans mature on either (i) the fifth anniversary of the Tranche A Closing Date; or (ii) October 15, 2025, if the outstanding aggregate principal amount of the Company's 2026 Convertible Notes is greater than \$50.0 million on October 1, 2025. The 2027 Term Loans accrued interest from inception through March 31, 2023 at 8.25% plus three-month LIBOR per annum with a LIBOR floor of 1.0%; and starting April 1, 2023, accrue interest at 8.25% plus the Adjusted Term SOFR which is the sum of three-month SOFR and 0.26161% per annum, with a floor on Adjusted Term SOFR of 1.0%. The interest rate for the fourth quarter of 2023 was 13.91%. Interest is payable quarterly in arrears on March 31, June 30, September 30 and December 31 of each year. Repayment of outstanding principal of the 2027 Term Loans will be made in five equal quarterly payments of principal commencing March 31, 2026.

The Company adopted the prospective method to account for future cash payments. Under the prospective method, the effective interest rate is not constant, and any change in the expected cash flows is recognized prospectively as an adjustment to the effective yield.

The obligations under the Loan Agreement are secured pursuant to customary security documentation, including a guaranty and security agreement among the Credit Parties and the Collateral Agent which provides for a lien on substantially all of the Company's tangible and intangible assets and property, including intellectual property.

Pursuant to the Loan Agreement, and subject to certain restrictions, proceeds of the 2027 Term Loans were used to fund the Company's general corporate and working capital requirements except for the following: in January 2022, proceeds of the Tranche A Loan were used to repay in full all amounts outstanding under the 2025 Term Loan, as well as all associated costs and expenses pursuant to which a payoff amount of \$81.9 million was outstanding; in March 2022, proceeds of the Tranche B Loan were drawn in connection with the full repayment of all amounts outstanding under the 2022 Convertible Notes, as well as all associated costs and expenses pursuant to which a payoff amount of \$111.1 million was outstanding.

The Loan Agreement contains certain customary representations and warranties. In addition, the Loan Agreement includes covenants, such as the requirement to maintain minimum trailing twelve-month net sales in an amount that began at \$200.0 million for the quarter ending March 31, 2022 and increases to \$210.0 million for the quarter ended March 31, 2024. As a result of the Consent and Amendment entered into on February 5, 2024, beginning in the second quarter of 2024 and continuing through the quarter ended December 31, 2026, the requirement is to maintain minimum trailing twelve-month net sales of \$125.0 million. In addition, there is a requirement to maintain a minimum trailing twelve-month net sales for LOQTORZI tested quarterly at the end of each quarter commencing with the quarter ended December 31, 2024. Further, the Loan Agreement includes certain other affirmative covenants and negative covenants, including, covenants and restrictions that among other things, restrict the Company's ability to incur liens, incur additional indebtedness, make investments, engage in certain mergers and acquisitions or asset sales, and declare dividends or redeem or repurchase capital stock. The Loan Agreement also contains customary events of default, including among other things, the Company's failure to make any principal or interest payments when due, the occurrence of certain bankruptcy or insolvency events or its breach of the covenants under the Loan Agreement. Upon the occurrence of an event of default, the Lenders may, among other things, accelerate the Company's obligations under the Loan Agreement. A change of control of the Company triggers a mandatory prepayment of the 2027 Term Loans within ten business days. See Note 17. Subsequent Events for further information regarding the Consent and Amendment to the 2027 Term Loans.

As of December 31, 2023, the Company was in full compliance with these covenants and there were no events of default under the 2027 Term Loans.

In connection with the closing of Tranche A, the Company incurred \$7.8 million in debt discounts and issuance costs of which \$6.8 million related to all the tranches of the 2027 Term Loans and was thus allocated pro rata between the tranches. The unamortized debt

discount and issuance costs allocated to funded tranches are presented as deductions to the 2027 Term Loan balance and are amortized into interest expense using the effective interest method. The \$2.3 million allocated to Tranche B was fully amortized over the commitment period prior to funding and recognized as interest expense in the first quarter of 2022. The associated debt discounts and issuance costs of unfunded tranches were deferred as assets and amortized into interest expense using the straight-line method over the commitment period of the respective tranches. At the closing dates of Tranche B on March 31, 2022 and Tranche D on September 14, 2022, the Company incurred an additional \$1.0 million and \$0.5 million, respectively, in debt issuance costs. As of December 31, 2023, the total remaining unamortized debt discount and debt offering costs related to Tranches A, B and D of \$3.5 million will be amortized using the effective interest rate over the remaining term of 3.0 years.

The following table presents the components of interest expense related to the 2027 Term Loans:

(in thousands)	Year Ended December 31,	
	2023	2022
Contractual interest	\$ 34,289	\$ 20,243
Amortization of debt discount and debt issuance costs	1,094	4,550
Total interest expense	\$ 35,383	\$ 24,793

Assuming the fourth quarter of 2023 interest rate of 13.91%, future payments on the 2027 Term Loans as of December 31, 2023, are as follows:

Year ending December 31, (in thousands)	
2024 - interest only	\$ 35,345
2025 - interest only	35,248
2026 - principal and interest	224,607
2027 - principal and interest	50,097
Total minimum payments	345,297
Less amount representing interest	(95,297)
2027 Term Loans, gross	250,000
Less unamortized debt discount and debt issuance costs	(3,519)
Net carrying amount of 2027 Term Loans	\$ 246,481

The table above does not reflect any adjustment for transactions contemplated by the Consent and Amendment entered into on February 5, 2024, including any prepayments to the 2027 Term Loans.

### 1.5% Convertible Senior Subordinated Notes due 2026

In April 2020, the Company issued and sold \$230.0 million aggregate principal amount of its 2026 Convertible Notes in a private offering to qualified institutional buyers pursuant to Rule 144A under the Securities Act. The net proceeds from the offering were \$222.2 million after deducting initial purchasers' fees and offering expenses. The 2026 Convertible Notes are general unsecured obligations and will be subordinated to the Company's designated senior indebtedness (as defined in the indenture for the 2026 Convertible Notes) and structurally subordinated to all existing and future indebtedness and other liabilities, including trade payables. The 2026 Convertible Notes accrue interest at a rate of 1.5% per annum, payable semi-annually in arrears on April 15 and October 15 of each year, since October 15, 2020, and will mature on April 15, 2026, unless earlier repurchased or converted.

At any time before the close of business on the second scheduled trading day immediately before the maturity date, noteholders may convert their 2026 Convertible Notes at their option into shares of the Company's common stock, together, if applicable, with cash in lieu of any fractional share, at the then-applicable conversion rate. The initial conversion rate is 51.9224 shares of common stock per \$1,000 principal amount of the 2026 Convertible Notes, which represents an initial conversion price of approximately \$19.26 per share of common stock. The initial conversion price represents a premium of approximately 30.0% over the last reported sale of \$14.82 per share of the Company's common stock on the Nasdaq Global Market on April 14, 2020, the date the 2026 Convertible Notes were issued. The conversion rate and conversion price will be subject to customary adjustments upon the occurrence of certain events. If a "make-whole fundamental change" (as defined in the indenture for the 2026 Convertible Notes) occurs, the Company will, in certain circumstances, increase the conversion rate for a specified period of time for noteholders who convert their 2026 Convertible Notes in connection with that make-whole fundamental change. The 2026 Convertible Notes are not redeemable at the Company's election before maturity. If a "fundamental change" (as defined in the indenture for the 2026 Convertible Notes) occurs, then, subject to a limited exception, noteholders may require the Company to repurchase their 2026 Convertible Notes for cash. The repurchase price will be equal to the

principal amount of the 2026 Convertible Notes to be repurchased, plus accrued and unpaid interest, if any, to, but excluding, the applicable repurchase date.

The 2026 Convertible Notes have customary provisions relating to the occurrence of “events of default” (as defined in the Indenture for the 2026 Convertible Notes). The occurrence of such events of default could result in the acceleration of all amounts due under the 2026 Convertible Notes.

As of December 31, 2023, the Company was in full compliance with these covenants, and there were no events of default under the 2026 Convertible Notes.

The Company evaluated the features embedded in the 2026 Convertible Notes under the relevant accounting rules and concluded that the embedded features do not meet the requirements for bifurcation, and therefore do not need to be separately accounted for as an equity component. The proceeds received from the issuance of the convertible debt were recorded as a liability in the consolidated balance sheets.

#### *Capped Call Transactions*

In connection with the pricing of the 2026 Convertible Notes, the Company paid \$18.2 million to enter into privately negotiated capped call transactions with one or a combination of the initial purchasers, their respective affiliates and other financial institutions. The capped call transactions are generally expected to reduce the potential dilution upon conversion of the 2026 Convertible Notes in the event that the market price per share of the Company’s common stock, as measured under the terms of the capped call transactions, is greater than the strike price of the capped call transactions, which initially corresponds to the conversion price of the 2026 Convertible Notes, and is subject to anti-dilution adjustments generally similar to those applicable to the conversion rate of the 2026 Convertible Notes. Since inception, the cap price has been \$25.93 per share, which represents a premium of approximately 75.0% over the last reported sale price of the Company’s common stock of \$14.82 per share on April 14, 2020, and is subject to certain adjustments under the terms of the capped call transactions.

The capped call transactions are accounted for as separate transactions from the 2026 Convertible Notes and classified as equity instruments. Therefore, the total \$18.2 million capped call premium paid was recorded as a reduction to additional paid-in capital in the consolidated balance sheets in 2020. The capped calls will not be subsequently re-measured as long as the conditions for equity classification continue to be met.

The Company incurred \$0.9 million of debt issuance costs relating to the issuance of the 2026 Convertible Notes, which were recorded as a reduction to the notes in the consolidated balance sheet. The debt issuance costs are being amortized and recognized as additional interest expense over the six-year contractual term of the notes using the effective interest rate method.

If the 2026 Convertible Notes were converted on December 31, 2023, the holders of the 2026 Convertible Notes would have received common shares with an aggregate value of \$39.8 million based on the Company’s closing stock price of \$3.33 as of December 29, 2023.

The following table presents the components of interest expense related to 2026 Convertible Notes:

(in thousands)	Year Ended December 31,		
	2023	2022	2021
Stated coupon interest	\$ 3,450	\$ 3,450	\$ 3,450
Amortization of debt discount and debt issuance costs	1,313	1,286	1,259
Total interest expense	<u>\$ 4,763</u>	<u>\$ 4,736</u>	<u>\$ 4,709</u>

The remaining unamortized debt discount and debt offering costs related to the Company’s 2026 Convertible Notes of \$3.1 million as of December 31, 2023, will be amortized using the effective interest rate over the remaining term of the 2026 Convertible Notes. The annual effective interest rate is 2.1% for the 2026 Convertible Notes.

Future payments on the 2026 Convertible Notes as of December 31, 2023 are as follows:

<b>Year ending December 31, (in thousands)</b>	
2024 - interest only	\$ 3,450
2025 - interest only	3,450
2026 - principal and interest	231,725
Total minimum payments	238,625
Less amount representing interest	(8,625)
2026 Convertible Notes, principal amount	230,000
Less unamortized debt discount and debt issuance costs	(3,112)
Net carrying amount of 2026 Convertible Notes	<u>\$ 226,888</u>

### 8.2% Convertible Notes due 2022

On February 29, 2016, the Company issued and sold \$100.0 million aggregate principal amount of its 8.2% Convertible Senior Notes due 2022. The 2022 Convertible Notes constituted general, senior unsubordinated obligations of the Company and were guaranteed by certain subsidiaries of the Company, bore interest at a fixed coupon rate of 8.2% per annum payable quarterly and matured on March 31, 2022. In March 2022, the Company fully repaid the 2022 Convertible Notes, and as a result had no continuing obligations associated with them thereafter. The payoff amount of \$111.1 million included the repayment of the entire outstanding principal amount, the 9.0% premium of the outstanding principal amount and accrued and unpaid interest.

The 2022 Convertible Notes were issued to Healthcare Royalty Partners III, L.P., for \$75.0 million in aggregate principal amount, and to three related party investors, KKR Biosimilar L.P., MX II Associates LLC, and KMG Capital Partners, LLC, for \$20.0 million, \$4.0 million, and \$1.0 million, respectively, in aggregate principal amount.

The following table presents the components of interest expense of the 2022 Convertible Notes:

<b>(in thousands)</b>	<b>Year Ended December 31,</b>	
	<b>2022</b>	<b>2021</b>
Stated coupon interest	\$ 2,050	\$ 8,200
Amortization of debt discount and debt issuance costs	521	1,966
Total interest expense	<u>\$ 2,571</u>	<u>\$ 10,166</u>

### 2025 Term Loan

On January 7, 2019, the Company entered into the 2025 Term Loan with affiliates of Healthcare Royalty Partners (together, the "Lender"). The 2025 Term Loan consisted of a six-year term loan facility for an aggregate principal amount of \$75.0 million (the "Borrowings"). Starting January 1, 2020, the Borrowings under the 2025 Term Loan bore interest at 6.75% per annum plus three month LIBOR. Interest was payable quarterly in arrears.

Pursuant to the terms of the 2025 Term Loan, the Company was required to begin paying principal on the Borrowings in equal quarterly installments beginning on January 7, 2022, with the outstanding balance to be repaid on January 7, 2025, the maturity date. In January 2022, pursuant to the Company entering into the 2027 Term Loans, the Company voluntarily prepaid all amounts outstanding under the 2025 Term Loan. The payoff amount of \$81.9 million included principal repayment in full, accrued interest, a 5.0% prepayment premium fee of the Borrowings principal amount, and an exit fee of 4.0% of the Borrowings principal amount. The prepayment premium fee and unamortized exit fee, debt discount and debt issuance costs, net from the 2025 Term Loan totaled \$6.2 million and was recorded in loss on debt extinguishment in the consolidated statements of operations for 2022.

The following table presents the components of interest expense of the 2025 Term Loan:

<b>(in thousands)</b>	<b>Year Ended December 31,</b>	
	<b>2022</b>	<b>2021</b>
Stated coupon interest	\$ 154	\$ 7,034
Amortization of debt discount and debt issuance costs	16	1,032
Total interest expense	<u>\$ 170</u>	<u>\$ 8,066</u>

## 9. Commitments and Contingencies

### Purchase Commitments

The Company entered into agreements with certain vendors to secure raw materials and certain CMOs to manufacture its supply of products. As of December 31, 2023, the Company's non-cancelable purchase commitments under the terms of its agreements are as follows:

Year ending December 31, (in thousands)	
2024	\$ 52,514
2025	19,154
2026	1,410
Total obligations	<u>\$ 73,078</u>

As of December 31, 2023, total obligations excludes certain purchase commitments that were assumed by Sandoz upon their acquisition of the Company's CIMERLI ophthalmology franchise (see Note 17. Subsequent Events). The Company enters into contracts in the normal course of business with contract research organizations for preclinical studies and clinical trials and CMOs for the manufacture of clinical trial materials. The contracts are cancellable, with varying provisions regarding termination. If a contract with a specific vendor were to be terminated, the Company would generally only be obligated for products or services that the Company had received as of the effective date of the termination and any applicable cancellation fees.

### Guarantees and Indemnifications

In the normal course of business, the Company enters into contracts and agreements that contain a variety of representations and warranties and provide for general indemnifications. The Company's exposure under these agreements is unknown because it involves claims that may be made against the Company in the future but have not yet been made. To date, the Company has not paid any claims or been required to defend any action related to its indemnification obligations. However, the Company may record charges in the future as a result of these indemnification obligations. The Company assesses the likelihood of any adverse judgments or related claims, as well as ranges of probable losses. In the cases where the Company believes that a reasonably possible or probable loss exists, it will disclose the facts and circumstances of the claims, including an estimate range, if possible.

### Legal Proceedings and Other Claims

The Company is a party to various legal proceedings and claims that arise in the ordinary, routine course of business and that have not been fully resolved. The outcome of such legal proceedings and claims is inherently uncertain. Accruals are recognized for such legal proceedings and claims to the extent that a loss is both probable and reasonably estimable. The best estimate of a loss within a range is accrued; however, if no estimate in the range is better than any other, then the minimum amount in the range is accrued. If it's determined that a material loss is reasonably possible and the loss or range of loss can be estimated, the possible loss is disclosed. Sometimes it is not possible to determine the outcome of these matters or, unless otherwise noted, the outcome (including in excess of any accrual) is not expected to be material, and the maximum potential exposure or the range of possible loss cannot be reasonably estimated. As of December 31, 2023 and 2022, the Company had an accrual of \$6.4 million and \$4.7 million, respectively, related to such matters that was included in accrued rebates, fees and reserves in the consolidated balance sheets.

In late April of 2022, the Company received a demand letter from Zinc Health Services, LLC ("Zinc") asserting that Zinc was entitled to approximately \$14.0 million from the Company for claims related to certain sales of UDENYCA from October 2020 through December 2021. The Company is continuing to evaluate the claims in the letter. No legal proceeding has been filed in connection with the claims in the letter and based on currently available information the final resolution of the matter is uncertain. The Company intends to defend any legal proceeding that may be filed. The Company established an accrual as of December 31, 2023 that represented its estimated liability to resolve the matter. Loss contingencies are inherently unpredictable, the assessment is highly subjective and requires judgments about future events and unfavorable developments or resolutions can occur. The Company regularly reviews litigation matters to determine whether its accrual is adequate. The amount of ultimate loss may differ materially from the amount accrued to date.

Other than the matter in connection with the demand letter described in this Note 9, there are no pending legal proceedings, other than ordinary routine litigation incidental to the business, to which the Company or any of its subsidiaries is a party, or that any of the Company or its subsidiaries' property is subject.

## 10. Leases

Through December 31, 2023, the Company leased approximately 47,789 square feet of office space for its corporate headquarters in Redwood City, California (the "Lease Agreement"). Prior to an amendment to the Lease Agreement entered into on October 24, 2023 (the "Sixth Amendment"), the Lease Agreement was set to expire in September 2024 and contained a one-time option to extend the lease term for five years. Under the terms of the Sixth Amendment, the Company extended the lease term through September 30, 2027 and reduced the amount of office space leased to 27,532 square feet. The remaining 20,257 square feet of office space expired on December 31, 2023, according to the terms of the Sixth Amendment.

The Company also leases approximately 25,017 square feet for its laboratory facilities in Camarillo, California which commenced in January 2020. This lease terminates in May 2027 and contains a one-time option to extend the lease term for five years. Both facility leases provide for certain limited rent abatement and annual scheduled rent increases over their respective lease terms.

The Company determined that the above facility leases were operating leases. The options to extend the lease terms, if any, for these leases were not included as part of the right-of-use asset or lease liability as it was not reasonably certain the Company would exercise those options.

In 2019, the Company entered into the Vehicle Lease Agreement, pursuant to which the Company leased approximately 50 vehicles as of December 31, 2023. The term of each leased vehicle is 36 months and commences upon the delivery of the vehicle. The vehicles leased under this arrangement were classified as finance leases. Beginning in February 2023, the Company no longer enters into these leasing arrangements and began transitioning to a reimbursement program with employees.

Supplemental information related to the Company's leases is as follows:

(in thousands)	Balance Sheet Classification	December 31,	
		2023	2022
<b>Assets</b>			
Operating leases	Other assets, non-current	\$ 5,912	\$ 5,690
Finance leases	Property and equipment, net	1,022	2,584
Total leased assets		\$ 6,934	\$ 8,274

(in thousands)	Balance Sheet Classification	December 31,	
		2023	2022
<b>Liabilities</b>			
Operating lease liabilities, current	Accrued and other current liabilities	\$ 1,424	\$ 3,127
Operating lease liabilities, non-current	Lease liabilities, non-current	4,977	3,628
Total operating lease liabilities		\$ 6,401	\$ 6,755

Finance lease liabilities, current	Accrued and other current liabilities	\$ 721	\$ 1,191
Finance lease liabilities, non-current	Lease liabilities, non-current	351	1,418
Total finance lease liabilities		\$ 1,072	\$ 2,609

Other information related to lease term and discount rate is as follows:

	December 31,		
	2023	2022	2021
<b>Weighted-Average Remaining Lease Term</b>			
Operating leases	3.6 years	2.2 years	3.2 years
Finance leases	1.4 years	2.2 years	1.7 years
<b>Weighted-Average Discount Rate</b>			
Operating leases	11.8%	8.0%	8.0%
Finance leases	8.7%	8.4%	5.8%

The components of lease expense were as follows:

(in thousands)	Year Ended December 31,		
	2023	2022	2021
Finance lease cost			
Amortization of right-of-use assets	\$ 1,069	\$ 1,228	\$ 707
Interest on lease liabilities	146	166	82
Total finance lease cost	1,215	1,394	789
Operating lease cost	2,984	3,154	3,066
Total lease cost	\$ 4,199	\$ 4,548	\$ 3,855

Supplemental cash flow information related to leases was as follows:

(in thousands)	Year Ended December 31,		
	2023	2022	2021
Cash paid for amounts included in measurement of lease liabilities:			
Operating cash flows from operating leases	\$ 3,560	\$ 3,401	\$ 3,435
Operating cash flows from finance leases	\$ 145	\$ 155	\$ 81
Financing cash flows from finance leases	\$ 1,034	\$ 1,228	\$ 672
Right-of-use assets obtained in exchange for lease obligations:			
Operating leases	\$ 2,653	\$ —	\$ 434
Finance leases	\$ —	\$ 2,694	\$ 477

As of December 31, 2023, the maturities of the lease liabilities were as follows:

Year ending December 31, (in thousands)	Operating leases	Finance leases
2024	\$ 2,095	\$ 781
2025	2,192	358
2026	2,126	—
2027	1,531	—
Total lease payments	7,944	1,139
Less imputed interest	(1,543)	(67)
Lease liabilities	\$ 6,401	\$ 1,072

## 11. Stockholders' Deficit

### Public Offering

On May 16, 2023, the Company entered into the Underwriting Agreement with the Underwriters, pursuant to which the Company issued and sold the Firm Shares to the Underwriters. Additionally, under the terms of the Underwriting Agreement, the Company granted the Underwriters an option, for 30 days from the date of the Underwriting Agreement, to purchase the Option Shares, which the Underwriters elected to exercise in full. The price to the public in the Public Offering was \$4.25 per share. The Underwriters agreed to purchase the Shares from the Company pursuant to the Underwriting Agreement at a price of \$3.995 per share.

The Offering was made pursuant to a prospectus supplement and related prospectus filed with the SEC pursuant to the Company's Registration Statement under which the Company may offer and sell up to \$150.0 million in the aggregate of its common stock, preferred stock, debt securities, warrants and units from time to time in one or more offerings. On May 18, 2023, the Company completed the sale and issuance of an aggregate of 13,529,411 Shares, including the exercise in full of the Underwriters' option to purchase the Option Shares. The Company received net proceeds of approximately \$53.6 million, after deducting the Underwriters' discounts and commissions and offering expenses payable by the Company.



## ATM Offering

On November 8, 2022, the Company filed a Registration Statement. Also on November 8, 2022, the Company entered into a Sales Agreement with Cowen, pursuant to which the Company may issue and sell from time to time up to \$150.0 million of its common stock through or to Cowen as the Company's sales agent or principal in the ATM Offering.

On May 15, 2023, pursuant to an Amendment No. 1 to Sales Agreement and in connection with the Public Offering, the Company reduced the number of shares that could be issued and sold pursuant to its ATM Offering with TD Cowen by \$86.25 million, lowering the aggregate offering price under the Sales Agreement from \$150.0 million to \$63.75 million.

On September 11, 2023, pursuant to an Amendment No. 2 to Sales Agreement, the Company increased the number of shares that could be issued and sold pursuant to its ATM Offering with TD Cowen by \$28.75 million, increasing the aggregate offering price under the Sales Agreement from \$63.75 million to \$92.5 million.

The following table summarizes information regarding settlements under the ATM Offering:

(in thousands, except share and per share data)	Year Ended December 31,	
	2023	2022
Number of common stock shares sold during the period	3,559,761	916,884
Weighted-average price per share	\$ 5.43	\$ 7.30
Gross proceeds	\$ 19,339	\$ 6,692
Less commissions and fees	(483)	(168)
Net proceeds after commissions and fees	\$ 18,856	\$ 6,524

As of December 31, 2023, the Company had approximately \$66.5 million of its common stock remaining available for sales under the ATM Offering.

## Common Stock

On October 9, 2023, in accordance with the terms of the Optional Stock Purchase Agreement, the Company issued 2,225,513 shares of its common stock to the CMO for a price of \$3.675 per share, with a total value of \$8.2 million in this non-cash transaction. The Optional Stock Purchase Agreement gave the Company the option, in its sole discretion, to elect to pay for certain manufacturing services provided by the CMO by either paying cash or a Stock Service Fee Payment. On October 4, 2023, the Company notified the CMO of its election of the Stock Service Fee Payment. The price per share of common stock was equal to the volume-weighted average closing trading price per share of common stock on the Nasdaq Global Market over the ten-trading day period ending on and including October 6, 2023.

## 12. Stock-Based Compensation and Employee Benefits

### Equity Incentive Plans

In October 2014, the Company's board of directors and its stockholders adopted the 2014 Equity Incentive Plan, which became effective upon the closing of the Company's IPO on November 6, 2014. The 2014 Plan is subject to automatic annual increases in the number of shares available for issuance on the first business day of each fiscal year equal to four percent (4%) of the number of shares of the Company's common stock outstanding as of such date or a lesser number of shares as determined by the Company's board of directors with 2024 being the last calendar year with an automatic annual increase under the 2014 Plan. All remaining shares under the Company's 2010 Stock Plan (the "2010 Plan") were transferred to the 2014 Plan upon adoption and any additional shares that would otherwise return to the 2010 Plan as a result of forfeiture, termination or expiration of the awards will return to the 2014 Plan. The 2014 Plan provided for the Company to grant shares and/or options to purchase shares of common stock to employees, directors, consultants and other service providers. While the 2014 Plan allows for non-qualified or incentive stock options, primarily all option grants made since June 2016 have been for non-qualified stock options. Under the 2010 Plan, no awards have been issued since 2014, and there were no shares of common stock available for future issuance as of December 31, 2023. There were 881,231 shares of common stock available for future issuance as of December 31, 2023 under the 2014 Plan.

In June 2016, the Company adopted the 2016 Employment Commencement Incentive Plan. The 2016 Plan is designed to comply with the inducement exemption contained in Nasdaq's Rule 5635(c)(4), which provides for the grant of non-qualified stock options, restricted stock units, restricted stock awards, performance awards, dividend equivalents, deferred stock awards, deferred stock units, stock payment and stock appreciation rights to a person not previously an employee or director of the Company, or following a bona fide period of non-employment, as an inducement material to the individual's entering into employment with the Company. As of December 31, 2023, the Company had 1,773,921 shares of common stock available for future issuance for new employees. The 2016 Plan does not provide for any annual increases in the number of shares available.

Stock option exercises are settled with common stock from the plans' previously authorized and available pool of shares. If any shares subject to an award granted under the 2014 Plan or the 2016 Plan expire or become forfeited or canceled without the issuance of shares, the shares subject to such awards are added back into the authorized pool on the same basis that they were removed. In addition, shares withheld to pay for minimum statutory tax obligations with respect to full-value awards are added back into the authorized pool. The annual grant to eligible employees can vary depending on the type of award, and the award size is determined by the employee's grade level.

## Stock Options

Incentive stock options and non-statutory stock options may be granted with exercise prices of not less than the fair value of the common stock on the date of grant. These stock options generally vest over four years, expire in ten years from the date of grant and are generally exercisable after vesting.

The following table sets forth the summary of option activities under the 2016 Plan and the 2014 Plan:

	Options			
	Number of Options	Weighted-Average Exercise Price	Weighted-Average Remaining Contractual Terms (Years)	Aggregate Intrinsic Value (in thousands)
Outstanding at December 31, 2022	21,691,321	\$ 15.00		
Granted - at fair value	5,947,607	\$ 6.86		
Exercised	(430,504)	\$ 1.61		
Forfeited/Canceled	(3,549,184)	\$ 14.25		
Outstanding at December 31, 2023	23,659,240	\$ 13.31	5.7	\$ 2,337
Exercisable at December 31, 2023	16,279,679	\$ 15.20	4.3	\$ 1,815

Aggregate intrinsic value represents the value of the Company's closing stock price on the last trading day of the year in excess of the exercise price multiplied by the number of options outstanding or exercisable.

Information on options outstanding and exercisable as of December 31, 2023 is summarized as follows:

Range of Exercise Prices	Options Outstanding			Options Exercisable	
	Number Outstanding	Weighted-Average Remaining Contractual Terms (Years)	Weighted-Average Exercise Price	Number Exercisable	Weighted-Average Exercise Price
\$ 1.67 - \$ 5.44	4,288,840	6.9	\$ 3.92	1,356,589	\$ 2.32
\$ 5.86 - \$ 10.05	4,493,996	6.5	\$ 9.20	2,436,570	\$ 9.45
\$ 10.37 - \$ 13.63	4,143,765	5.6	\$ 12.41	3,317,635	\$ 12.53
\$ 14.03 - \$ 17.17	4,436,113	5.8	\$ 15.82	3,304,217	\$ 15.86
\$ 17.30 - \$ 19.40	3,827,172	5.5	\$ 17.96	3,403,068	\$ 17.95
\$ 19.85 - \$ 46.38	2,469,354	2.1	\$ 26.90	2,461,600	\$ 26.91
	23,659,240	5.7	\$ 13.31	16,279,679	\$ 15.20

Additional information on options is summarized as follows:

(in thousands, except weighted-average grant-date fair value per share)	Year Ended December 31,		
	2023	2022	2021
Total intrinsic value of options exercised	\$ 425	\$ 914	\$ 9,726
Total grant date fair value of options vested	\$ 30,467	\$ 34,916	\$ 40,365
Weighted-average grant date fair value per share of options granted	\$ 4.19	\$ 7.04	\$ 9.80

As of December 31, 2023, total unrecognized stock-based compensation expense related to unvested stock options was \$37.4 million, which is expected to be recognized over a weighted-average period of 2.3 years.

### Restricted Stock Units

The Company grants RSUs primarily to its employees. RSUs are share awards that entitle the holder to receive freely tradable shares of the Company's common stock upon vesting. The RSUs cannot be transferred and are subject to forfeiture if the holder's employment terminates prior to the release of the vesting restrictions. The Company's RSUs generally vest over one to three years from the applicable grant date, provided the employee remains continuously employed with the Company. The estimated fair value of RSUs is based on the closing price of the Company's common stock on the grant date.

The following table sets forth the summary of RSUs activity, under the 2014 Plan:

	RSUs Outstanding	
	Number of RSUs	Weighted-Average Grant Date Fair Value
Balances at December 31, 2022	2,333,307	\$ 14.66
RSUs granted	1,274,753	\$ 8.93
RSUs vested	(1,280,901)	\$ 14.35
RSUs canceled	(600,430)	\$ 11.02
Balances at December 31, 2023	1,726,729	\$ 11.93

Additional information on RSUs is summarized as follows:

(in thousands, except weighted-average grant-date fair value per share)	Year Ended December 31,		
	2023	2022	2021
Total grant date fair value of RSUs vested	\$ 18,381	\$ 13,598	\$ 8,434
Total grant date fair value of RSUs granted	\$ 11,386	\$ 22,502	\$ 27,869
Weighted-average grant-date fair value per share of RSUs granted	\$ 8.93	\$ 13.34	\$ 16.86

As of December 31, 2023, total unrecognized stock-based compensation expense related to unvested RSUs was \$10.8 million, which is expected to be recognized over a weighted-average period of 1.5 years.

### Employee Stock Purchase Plan

In October 2014, the Company's board of directors and its stockholders approved the establishment of the ESPP. The ESPP provides for annual increases in the number of shares available for issuance on the first business day of each fiscal year equal to the lesser of one percent (1%) of the number of shares of the Company's common stock outstanding as of such date or a number of shares as determined by the Company's board of directors. The ESPP had 2,541,769 shares of common stock available for future issuance as of December 31, 2023. Eligible employees may purchase common stock at 85% of the lesser of the fair market value of the Company's common stock on the first or last day of the offering period. The offering periods of the ESPP are on May 16 and November 16. As of December 31, 2023, there was \$0.4 million of unrecognized compensation expense associated with the ESPP, which is expected to be recognized over an estimated weighted-average period of 4.5 months.

## Stock-Based Compensation

The following table summarizes the classification of stock-based compensation expense in the Company's consolidated statements of operations related to employees and nonemployees:

(in thousands)	Year Ended December 31,		
	2023	2022	2021
Cost of goods sold <sup>(1)</sup>	\$ 632	\$ 736	\$ 1,099
Research and development	14,596	18,999	18,688
Selling, general and administrative	27,882	31,002	31,577
Stock-based compensation expense	<u>\$ 43,110</u>	<u>\$ 50,737</u>	<u>\$ 51,364</u>
Stock-based compensation expense capitalized into inventory	<u>\$ 1,062</u>	<u>\$ 1,187</u>	<u>\$ 1,025</u>

(1) Stock-based compensation capitalized into inventory is recognized as cost of goods sold when the related product is sold.

The stock-based compensation for the year ended December 31, 2023 includes restructuring charges described in Note 15 of \$1.1 million in research and development expense and a net forfeiture credit of \$0.1 million in selling, general and administrative expense.

The stock-based compensation expense recorded in connection with the Surface Acquisition that was not included in the consideration transferred was immaterial.

### Valuation Assumptions of Awards Granted to Employees

The Company estimated the fair value of each stock option and awards granted under the ESPP on the date of grant using the Black-Scholes option-pricing model. The following table illustrates the weighted-average assumptions for the Black-Scholes option-pricing model used in determining the fair value of the awards during the years ended December 31, 2023, 2022 and 2021:

	Year Ended December 31,		
	2023	2022	2021
Expected term (years)			
Stock options	6.0	6.1	6.1
ESPP	0.5	0.5	0.5
Expected volatility			
Stock options	64 %	62 %	65 %
ESPP	105 %	70 %	42 %
Risk-free interest rate			
Stock options	3.92 %	2.37 %	0.89 %
ESPP	5.35 %	3.77 %	0.06 %
Expected dividend yield			
Stock options	— %	— %	— %
ESPP	— %	— %	— %

**Expected Term:** The expected term represents the period for which the stock-based awards are expected to be outstanding and is based on the options' vesting term and contractual term. Since January 1, 2021, the Company has used historical data to calculate the expected term.

**Expected Volatility:** The expected volatility is calculated based on the Company's daily stock closing prices for a period equal to the expected life of the award.

**Risk-Free Interest Rate:** The risk-free interest rate is based on the United States Treasury constant maturity rate at the time of grant using a term equal to the expected life.

**Expected Dividends:** The Company has not paid and does not anticipate paying any dividends in the near future, and therefore used an expected dividend yield of zero in the valuation model.

## 401(k) Retirement Plan

In 2019, the Company's Compensation Committee approved the Company's matching of the employees 401(k) Plan whereby eligible employees may elect to contribute up to the lesser of 90% of their annual compensation or the statutorily prescribed annual limit allowable under Internal Revenue Service regulations. Beginning January 1, 2021, the Company made matching contributions of 100% of the first 4% of eligible compensation, up to a maximum of \$7,500. The Company recorded compensation expense related to the match of \$1.8 million, \$2.1 million and \$1.7 million in 2023, 2022 and 2021, respectively.

### 13. Income Taxes

The components of loss before income taxes are as follows:

(in thousands)	Year Ended December 31,		
	2023	2022	2021
Domestic	\$ (238,272)	\$ (291,746)	\$ (287,058)
Foreign	—	(8)	(42)
Total	<u>\$ (238,272)</u>	<u>\$ (291,754)</u>	<u>\$ (287,100)</u>

For the periods presented, the income tax provision (benefit) is as follows:

(in thousands)	Year Ended December 31,		
	2023	2022	2021
Current:			
Federal	\$ —	\$ —	\$ —
State	—	—	—
Foreign	—	—	—
Subtotal	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>
Deferred:			
Federal	\$ (380)	\$ —	\$ —
State	—	—	—
Foreign	—	—	—
Subtotal	<u>\$ (380)</u>	<u>\$ —</u>	<u>\$ —</u>
Income tax provision (benefit)	<u>\$ (380)</u>	<u>\$ —</u>	<u>\$ —</u>

There was no income tax provision in 2022 and 2021 due to the Company's history of losses and valuation of allowances against the deferred tax assets.

A reconciliation of the statutory United States federal rate to the Company's effective tax rate is as follows:

Percent of pre-tax income:	Year Ended December 31,		
	2023	2022	2021
United States federal statutory income tax rate	21.0 %	21.0 %	21.0 %
State taxes, net of federal benefit	(1.2)	1.7	2.6
Foreign rate differences	—	—	—
Permanent items	—	(0.1)	0.2
Research and development credit	0.9	1.8	2.6
Stock-based compensation costs	(3.5)	(2.3)	(1.2)
Other	0.7	—	—
Change in valuation allowance	<u>(17.7)</u>	<u>(22.1)</u>	<u>(25.2)</u>
Effective income tax rate	<u>0.2 %</u>	<u>— %</u>	<u>— %</u>

The components of the Company's net deferred tax assets as of December 31, 2023 and 2022 consist of the following:

(in thousands)	December 31,	
	2023	2022
Net operating loss carryforwards	\$ 170,402	\$ 131,423
Research and development credits	65,225	63,164
Depreciation and amortization	37,211	51,877
Stock-based compensation	30,370	32,561
Sales related accruals	38,474	23,864
Other accruals	42,480	19,717
Capitalized research and development	46,062	17,673
Gross deferred tax assets	430,224	340,279
Right-of-use asset	(1,538)	(1,903)
In-process research and development	(6,403)	(603)
Gross deferred tax liabilities	(7,941)	(2,506)
Total net deferred tax asset	422,283	337,773
Less valuation allowance	(423,385)	(337,773)
Net deferred tax assets (liabilities)	\$ (1,102)	\$ —

The tax benefit of net operating losses, temporary differences and credit carry forwards is recorded as an asset to the extent that management assesses that realization is "more likely than not." The ultimate realization of deferred tax assets is dependent upon the generation of future taxable income during the periods in which the temporary differences representing net future deductible amounts become deductible. Due to the Company's history of losses, and lack of other positive evidence, the Company has determined that it is more likely than not that its federal net deferred tax assets and certain state net deferred tax assets will not be realized, and therefore, the Company has offset the federal and certain state net deferred tax assets by a valuation allowance as of December 31, 2023 and 2022.

The valuation allowance increased by \$85.6 million, \$64.4 million and \$72.4 million during the years ended December 31, 2023, 2022 and 2021, respectively.

As of December 31, 2023, the Company had net operating loss carryforwards for federal income of \$774.9 million, which will start to expire in the year 2036, and various states net operating loss carryforwards of \$128.0 million, which have various expiration dates beginning in 2031.

As of December 31, 2023, the Company had federal research and development credit carryforwards for federal income tax purposes of \$60.6 million, which will start to expire in the year 2031, and state research and development credit carryforwards of \$26.5 million, which have no expiration date.

Utilization of the net operating loss and tax credit carryforwards may be subject to a substantial annual limitation due to ownership change limitations provided by Section 382 of the Internal Revenue Code of 1986, as amended, and similar state provisions. The annual limitation may result in the expiration of certain net operating loss and tax credit carryforwards before their utilization. Under the new enacted tax law, the carry forward period of net operating losses generated from 2018 forward is indefinite. However, the carryforward period for net operating losses generated prior to 2018 remains the same. Therefore, the annual limitation may result in the expiration of certain net operating losses and tax credit carryforwards before their utilization. The Company files income tax returns in the United States federal jurisdiction, various United States state jurisdictions, and a foreign jurisdiction with varying statutes of limitations. The tax years from inception in 2011 forward remain open to examination due to the carryover of unused net operating losses and tax credits.

A reconciliation of the Company's unrecognized tax benefits during 2023, 2022 and 2021 is as follows:

(in thousands)	Year Ended December 31,		
	2023	2022	2021
Balance at beginning of year	\$ 16,838	\$ 15,495	\$ 13,243
Additions based on tax positions related to current year	865	1,385	2,038
Additions (reductions) for tax positions of prior years	(286)	(42)	214
Balance at end of year	\$ 17,417	\$ 16,838	\$ 15,495

As of December 31, 2023, 2022 and 2021, the Company had \$17.4 million, \$16.8 million and \$15.5 million, respectively, of unrecognized benefits, none of which would currently affect the Company's effective tax rate if recognized due to the Company's deferred tax assets being fully offset by a valuation allowance. During 2023, 2022 and 2021, the Company did not recognize accrued interest and penalties related to unrecognized tax benefits. The Company does not anticipate a material adjustment of unrecognized tax benefits during the next twelve months from the balance sheet date as reductions for tax positions of prior years.

#### 14. Net Loss Per Share

The following outstanding dilutive potential shares were excluded from the calculation of diluted net loss per share due to their anti-dilutive effect:

	Year Ended December 31,		
	2023	2022	2021
Stock options, including shares subject to ESPP	24,083,222	22,214,875	19,895,097
Restricted stock units	2,266,387	2,399,465	1,811,607
Shares issuable upon conversion of 2022 Convertible Notes	—	1,078,632	4,473,871
Shares issuable upon conversion of 2026 Convertible Notes	11,942,152	11,942,152	11,942,152
Total	38,291,761	37,635,124	38,122,727

#### 15. Restructuring Charges

On March 3, 2023, the Company committed to a plan to reduce its workforce to focus resources on strategic priorities including the commercialization of its diversified product portfolio and development of innovative immuno-oncology product candidates. The reduction in force impacted approximately 50 full-time and part-time employees, effective March 10, 2023 for most of these employees. In the first quarter of 2023, non-recurring restructuring charges associated with the reduction in force consisted of \$3.9 million in cash expenses related to personnel expenses such as salaries, severance payments and other benefits; and \$1.5 million in non-cash stock-based compensation related to acceleration of vesting and extension of the stock option exercise windows for two impacted executives; partially offset by \$0.5 million in non-cash stock-based compensation forfeiture credits. The reduction in force was completed during the second quarter of 2023.

For the year ended December 31, 2023, the consolidated statements of operations include \$3.6 million in research and development expense and \$1.3 million in selling, general and administrative expense related to the reduction in force.

#### 16. Related Party Transactions

##### Consulting services

In October 2020, the Company entered into a consulting agreement with Lanfear Advisors owned by Mr. Jonathan Lanfear who is the brother of Dennis Lanfear, the Company's President, Chief Executive Officer and Chairman of the Board of Directors. Mr. Jonathan Lanfear provided consulting services with respect to the Collaboration Agreement executed with Junshi Biosciences in February 2021 and the Letter Agreement with Junshi Biosciences related to the Collaboration Agreement dated January 9, 2022 (See Note 7. Collaborations and Other Arrangements). In addition to the hourly consulting fee paid to Lanfear Advisors under the consulting agreement, the Company granted fully vested stock options to purchase 65,000 shares of common stock with an exercise price of \$17.60 per share to Mr. Jonathan Lanfear in February 2021 upon the execution of the Collaboration Agreement with Junshi Biosciences and recognized stock-based compensation expense of \$0.8 million. The Company recorded cash consulting expense of \$0.2 million in 2021 with respect to these consulting services. There have been no subsequent material related party expenses. Total liabilities recognized in the consolidated balance sheets with respect to these services were immaterial as of December 31, 2023 and 2022.

## **17. Subsequent Events**

### **CIMERLI Sale Transaction**

On January 19, 2024, the Company entered into the Purchase Agreement by and between the Company and Sandoz. Pursuant to the terms and subject to the conditions set forth in the Purchase Agreement, on March 1, 2024, the Company completed the Sale Transaction for its CIMERLI ophthalmology franchise through the sale of its subsidiary, Coherus Ophthalmology LLC, to Sandoz for upfront, all-cash consideration of \$170.0 million plus an additional \$17.8 million for CIMERLI product inventory and prepaid manufacturing assets. Such consideration is subject to certain adjustments that will be finalized following the closing pursuant to the Purchase Agreement.

### **Partial Release and Third Amendment to 2027 Term Loan**

On February 5, 2024, the Company, entered into the Consent and Amendment with the Collateral Agent and the Lenders, pursuant to which the Lenders and the Collateral Agent provided certain consents, and released certain assets and subsidiaries of the Company from their obligations under the 2027 Term Loans and the other loan documents in connection therewith, and the parties thereto agreed to amend the Loan Agreement.

Pursuant to and subject to terms and conditions in the Consent and Amendment, among other things: (1) the Lenders and the Collateral Agent provided consent to consummation of the transactions contemplated by the Purchase Agreement, and released certain subsidiary of the Company from its obligation and certain assets subject to the transactions contemplated thereby, (2) the Lenders and the Collateral Agent permitted the Company to make a partial prepayment of the principal of the loans outstanding under the 2027 Term Loans in the amount of \$175.0 million upon consummation of the transactions contemplated by the Purchase Agreement, subject to certain conditions including a prepayment premium and makewhole amount calculated pursuant to the Consent and Amendment and (3) the parties thereto agreed to adjust the minimum net sales covenant level under the 2027 Term Loans. Upon the closing of the Sale Transaction the Company became liable to repay \$175.0 million of the existing principal balance of \$250.0 million of the loans outstanding under the Loan Agreement on April 1, 2024 and the Company plans to repay \$175.0 million and the prepayment premium and makewhole amount of \$6.8 million to the Lenders on or before April 1, 2024 pursuant to the Consent and Amendment.

Other terms of the 2027 Term Loans, as amended by the Consent and Amendment, remain generally identical to those under the 2027 Term Loans.



## **Item 9. *Changes in and Disagreements with Accountants on Accounting and Financial Disclosure***

None.

### **Item 9A. *Controls and Procedures***

#### **(a) Evaluation of Effectiveness of Disclosure Controls and Procedures**

We carried out an evaluation, under the supervision of our Chief Executive Officer and our Interim Chief Financial Officer, and evaluated the effectiveness of our disclosure controls and procedures as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act, as of the end of the period covered by this Annual Report on Form 10-K. Based on that evaluation, our President and Chief Executive Officer and our Interim Chief Financial Officer have concluded that, as of the end of the period covered by this Annual Report on Form 10-K, our disclosure controls and procedures were, in design and operation, effective.

We maintain disclosure controls and procedures that are designed to ensure that information required to be disclosed in our Exchange Act reports is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms and that such information is accumulated and communicated to our management, including our chief executive officer, principal financial officer and principal accounting officer, as appropriate, to allow for timely decisions regarding required disclosure.

We intend to review and evaluate the design and effectiveness of our disclosure controls and procedures on an ongoing basis and to correct any material deficiencies that we may discover. Our goal is to ensure that our management has timely access to material information that could affect our business. While we believe the present design of our disclosure controls and procedures is effective to achieve our goal, future events affecting our business may cause us to modify our disclosure controls and procedures. In designing and evaluating the disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and management is required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures.

#### **(b) Management's Annual Report on Internal Control Over Financial Reporting**

Our management is responsible for establishing and maintaining adequate internal control over financial reporting, as such term is defined in Exchange Act Rules 13a-15(f). Under the supervision and with the participation of our management, including our principal executive officer, principal financial officer and principal accounting officer, we conducted an evaluation of the effectiveness of our internal control over financial reporting based on the framework in *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 Framework). Based on our evaluation under the framework in *Internal Control—Integrated Framework*, our management concluded that our internal control over financial reporting was effective as of December 31, 2023. Ernst & Young LLP, our independent registered public accounting firm, has attested to and issued a report on the effectiveness of our internal control over financial reporting, which is included herein.

## Report of Independent Registered Public Accounting Firm

To the Stockholders and the Board of Directors of Coherus BioSciences, Inc.

### Opinion on Internal Control Over Financial Reporting

We have audited Coherus BioSciences, Inc.'s internal control over financial reporting as of December 31, 2023, based on criteria established in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria). In our opinion, Coherus BioSciences, Inc. (the Company) maintained, in all material respects, effective internal control over financial reporting as of December 31, 2023, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of the Company as of December 31, 2023 and 2022, and the related consolidated statements of operations, comprehensive loss, stockholders' equity (deficit) and cash flows for each of the three years in the period ended December 31, 2023, and the related notes and our report dated March 15, 2024 expressed an unqualified opinion thereon.

### Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Annual Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects.

Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

### Definition and Limitations of Internal Control Over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ Ernst & Young LLP

San Mateo, California  
March 15, 2024

## **Changes in Internal Control Over Financial Reporting**

There were no changes in our internal control over financial reporting identified in connection with the evaluation required by Rule 13a-15(d) and 15d-15(d) of the Exchange Act that occurred during the quarter ended December 31, 2023 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

## **Item 9B. Other Information**

(a)

### **Item 1.01 Entry into a Material Definitive Agreement**

#### *Amendment No. 2 to Collaboration Agreement*

On February 1, 2021, we announced that we had entered into the Collaboration Agreement with Junshi Biosciences for the co-development and commercialization of toripalimab, Junshi Biosciences' anti-PD-1 antibody in the United States and Canada. We entered into an amendment and waiver under the Collaboration Agreement on October 25, 2023 (Amendment No. 1 to Collaboration Agreement"). On March 13, 2024, we and Junshi Biosciences entered into Amendment No. 2 to the Collaboration Agreement ("Amendment No. 2 to Collaboration Agreement").

Under Amendment No. 2 to Collaboration Agreement, we agreed with Junshi Biosciences to change the \$25.0 million milestone payment to Junshi Biosciences that became due in connection with the approval by the FDA of toripalimab for the treatment of patients with NPC in the first quarter of 2024. We agreed to split the \$25.0 million milestone payment into two equal installments of \$12.5 million each, one due in the second quarter of 2024 and one due in the first quarter of 2025. We also agreed to pay approximately \$2.5 million in the first quarter of 2024 to Junshi Biosciences for routine expenses incurred pursuant to the Collaboration Agreement.

The foregoing summary of Amendment No. 2 to Collaboration Agreement does not purport to be complete and is qualified in its entirety by the full text of the Amendment No. 2 to Collaboration Agreement, a copy of which will be filed as an exhibit to our Quarterly Report on Form 10-Q for the fiscal quarter ended March 31, 2024.

### **Item 2.05 Costs Associated with Exit or Disposal Activities**

In addition to our 35 former employees who transferred to Sandoz in connection with the closing of the Sale Transaction, on March 11, 2024 we committed to a plan to reduce our workforce (the "Plan") by approximately 26 employees effective March 18, 2024 to focus resources on strategic priorities including the research, development and commercialization of innovative cancer treatments and the commercialization of our portfolio of FDA-approved oncology products. One-time restructuring charges associated with the Plan are expected to be approximately \$1.5 million, primarily consisting of personnel expenses such as salaries, one-time severance payments, and other benefits. Cash payments related to these expenses will be paid out and the Plan is expected to be completed in the first half of 2024.

The estimated costs that we expect to incur in connection with the Plan are subject to a number of assumptions, and actual results may differ significantly from these estimates. We may also incur additional costs not currently contemplated due to events that may occur as a result of, or that are associated with, the Plan.

(b) During the three months ended December 31, 2023, neither we nor any of our directors or officers adopted or terminated a "Rule 10b5-1 trading arrangement" or "non-Rule 10b5-1 trading arrangement," as each such term is defined in Item 408(a) of Regulation S-K.

### **Item 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections**

Not applicable.

### PART III

Certain information required by Part III is omitted from this Annual Report on Form 10-K because we will file a Definitive Proxy Statement (the "Proxy Statement") with the Securities and Exchange Commission within 120 days after the end of our fiscal year ended December 31, 2023.

#### **Item 10. *Directors, Executive Officers and Corporate Governance***

The information required by this Item is included in the Proxy Statement to be filed with the SEC within 120 days after the end of our fiscal year ended December 31, 2023, and is incorporated herein by reference.

#### **Item 11. *Executive Compensation***

The information required by this Item is included in the Proxy Statement to be filed with the SEC within 120 days after the end of our fiscal year ended December 31, 2023, and is incorporated herein by reference.

#### **Item 12. *Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters***

The information required by this Item is included in the Proxy Statement to be filed with the SEC within 120 days after the end of our fiscal year ended December 31, 2023, and is incorporated herein by reference.

#### **Item 13. *Certain Relationships and Related Transactions, and Director Independence***

The information required by this Item is included in the Proxy Statement to be filed with the SEC within 120 days after the end of our fiscal year ended December 31, 2023, and is incorporated herein by reference.

#### **Item 14. *Principal Accounting Fees and Services***

The information required by this Item is included in the Proxy Statement to be filed with the SEC within 120 days after the end of our fiscal year ended December 31, 2023, and is incorporated herein by reference.

**PART IV**

**Item 15. Exhibits and Financial Statement Schedules**

- (a) (1) The financial statements required by Item 15(a) are filed in Item 8 of this Annual Report on Form 10-K.
- (2) The financial statement schedules required by Item 15(a) are omitted because they are not applicable, not required or the required information is included in the financial statements or notes thereto as filed in Item 8 of this Annual Report on Form 10-K.
- (3) We have filed, or incorporated into this report by reference, the exhibits listed on the accompanying Index to Exhibits immediately preceding the signature page of this Annual Report on Form 10-K.

**Item 16. Form 10-K Summary**

None.

## INDEX TO EXHIBITS

Exhibit Number	Exhibit Description	Incorporated by Reference		
		Form	Date	Number Filed Herewith
3.1	Amended and Restated Certificate of Incorporation.	8-K	11/13/2014	3.1
3.2	Amended and Restated Bylaws.	8-K	11/18/2020	3.1
4.1	Reference is made to Exhibits 3.1 and 3.2.			
4.2	Form of Common Stock Certificate.	S-1/A	10/24/2014	4.2
4.3	Description of Coherus' Securities Registered Pursuant to Section 12 of the Securities Exchange Act of 1934.	10-K	2/27/2020	4.3
4.4	Indenture, dated April 17, 2020, by and between Coherus BioSciences, Inc. and U.S. Bank National Association.	8-K	4/17/2020	4.1
4.5	Form of certificate representing the 1.5% Convertible Senior Subordinated Notes due 2026.	8-K	4/17/2020	4.1
4.6	Notice of Successor Trustee to Indenture dated February 7, 2022	10-Q	5/5/2022	4.5
10.1†	Distribution Agreement, effective December 26, 2012, by and between Orox Pharmaceuticals B.V. and Coherus BioSciences, Inc.	S-1	9/25/2014	10.3
10.2(a)	Standard Industrial/Commercial Multi-tenant Lease-Gross, effective December 5, 2011, by and between Howard California Property Camarillo 5 and BioGenerics, Inc.	S-1	9/25/2014	10.9(a)
10.2(b)	First Amendment to Lease, effective December 21, 2013, by and between Howard California Property Camarillo 5 and Coherus BioSciences, Inc.	S-1	9/25/2014	10.9(b)
10.3(a)#	BioGenerics, Inc. 2010 Equity Incentive Plan, as amended.	S-1	9/25/2014	10.10(a)
10.3(b)#	Form of Stock Option Grant Notice and Stock Option Agreement under the 2010 Equity Incentive Plan, as amended.	S-1	9/25/2014	10.10(b)
10.4(a)#	Coherus BioSciences, Inc. 2014 Equity Incentive Award Plan.	S-1/A	10/24/2014	10.11
10.4(b)#	Form of Stock Option Grant Notice and Stock Option Agreement under the 2014 Equity Incentive Award Plan.	S-1/A	11/4/2014	10.11(b)
10.4(c)#	Form of Restricted Stock Award Grant Notice and Restricted Stock Award Agreement under the 2014 Equity Incentive Award Plan.	S-1/A	11/4/2014	10.11(c)
10.4(d)#	Form of Restricted Stock Unit Award Grant Notice and Restricted Stock Unit Award Agreement under the 2014 Equity Incentive Award Plan.	S-1/A	11/4/2014	10.11(d)
10.5#	Coherus BioSciences, Inc. 2014 Employee Stock Purchase Plan.	S-1/A	10/24/2014	10.12
10.6#	Form of Indemnification Agreement between Coherus BioSciences, Inc. and each of its directors, officers and certain employees.	S-1/A	10/24/2014	10.13
10.7†	Master Services Agreement, effective January 23, 2012, by and between Medpace, Inc. and BioGenerics, Inc.	S-1	9/25/2014	10.15

Exhibit Number	Exhibit Description	Form	Incorporated by Reference		
			Date	Number	Filed Herewith
10.8	New Office Lease, effective July 6, 2015, by and between Hudson 333 Twin Dolphin Plaza, LLC and Coherus BioSciences, Inc.	10-Q	8/10/2015	10.3	
10.9	First Amendment, effective August 10, 2015, by and between Hudson 333 Twin Dolphin Plaza, LLC and Coherus BioSciences, Inc.	10-Q	8/10/2015	10.4	
10.10(a)#	Coherus BioSciences, Inc. 2016 Employment Commencement Incentive Plan.	10-Q	8/9/2016	10.1(a)	
10.10(b)#	Form of Stock Option Grant Notice and Stock Option Agreement under the Coherus BioSciences, Inc. 2016 Employment Commencement Incentive Plan.	10-Q	8/9/2016	10.1(b)	
10.10(c)#	Form of Restricted Stock Unit Award Grant Notice and Restricted Stock Unit Award Agreement under the Coherus BioSciences, Inc. 2016 Employment Commencement Incentive Plan.	10-Q	8/9/2016	10.1(c)	
10.10(d)#	Form of Restricted Stock Award Grant Notice and Restricted Stock Award Agreement under the Coherus BioSciences, Inc. 2016 Employment Commencement Incentive Plan.	10-Q	8/9/2016	10.1(d)	
10.11	Second Amendment, dated September 21, 2016, by and between Hudson 333 Twin Dolphin Plaza, LLC and Coherus BioSciences, Inc.	8-K	9/26/2016	10.1	
10.12	Letter Agreement to Master Service Agreement, dated as of September 6, 2017, by and between Medpace, Inc. and Coherus BioSciences, Inc.	10-Q	11/06/2017	10.2	
10.13 <sup>†</sup>	Confidential Litigation Settlement Agreement and Release, dated as of April 30, 2019 between Amgen Inc. and Amgen USA Inc. (collectively "Amgen"), and Coherus BioSciences Inc.	10-Q	8/5/2019	10.1	
10.14	Third Amendment, effective May 24, 2019, by and between Hudson 333 Twin Dolphin Plaza, LLC and Coherus BioSciences, Inc.	10-Q	11/8/2019	10.1	
10.15	Fourth Amendment, effective September 4, 2019, by and between Hudson 333 Twin Dolphin Plaza, LLC and Coherus BioSciences, Inc.	10-Q	11/8/2019	10.2	
10.16 <sup>††</sup>	License Agreement, dated November 4, 2019, by and between Coherus BioSciences, Inc. and Bioeq IP AG	10-K	2/27/2020	10.29	
10.17 <sup>††</sup>	Form of Confirmation for Base Capped Call Transactions under the Indenture.	8-K	4/17/2020	10.1	
10.18	Exclusive License and Commercialization Agreement, dated February 1, 2021, by and between Coherus Biosciences, Inc. and Shanghai Junshi Biosciences, Co. Ltd.	10-Q	5/6/2021	10.1	
10.19	Stock Purchase Agreement, dated February 1, 2021, by and between the Coherus Biosciences, Inc. and Shanghai Junshi Biosciences, Co. Ltd.	10-Q	5/6/2021	10.2	
10.20 <sup>††</sup>	Loan Agreement dated as of January 5, 2022 among Coherus BioSciences, Inc., the Guarantors, the Collateral Agent and the Lenders party thereto.	8-K	1/7/2022	10.1	
10.21 <sup>††</sup>	Letter Agreement, dated February 9, 2022, between Coherus BioSciences, Inc. and Shanghai Junshi Biosciences, Co., Ltd.	10-Q	5/5/2022	10.1	
10.22 <sup>††</sup>	First Amendment to Loan Agreement dated as of April 7, 2022, among Coherus BioSciences, Inc., the Collateral Agent and the Lenders party thereto.	10-Q	8/4/2022	10.1	

Exhibit Number	Exhibit Description	Form	Incorporated by Reference		
			Date	Number	Filed Herewith
10.23++	License Agreement, dated June 22, 2022, among Coherus BioSciences, Inc., Bioeq AG and Genentech Inc.	10-K	3/6/2023	10.25	
10.24++	Second Amendment and Waiver to Loan Agreement dated as of February 6, 2023, among Coherus BioSciences, Inc., the Collateral Agent and the Lenders party thereto.	10-Q	5/8/2023	10.1	
10.25#	Executive Change in Control and Severance Plan, effective January 1, 2023.	10-Q	5/8/2023	10.2	
10.26#++	Letter Agreement between Coherus BioSciences, Inc. and Vladimir Vexler, dated as of March 27, 2023.	10-Q	5/8/2023	10.3	
10.27	Amendment No. 1 to Sales Agreement between Coherus BioSciences, Inc. and Cowen and Company, LLC, dated May 15, 2023.	10-Q	8/2/2023	10.1	
10.28++	Agreement and Plan of Merger, by and among Coherus BioSciences, Inc., Crimson Merger Sub I, Inc., Crimson Merger Sub II, LLC and Surface Oncology, Inc., dated June 15, 2023 (Form of CVR Agreement included as Exhibit A thereto)	8-K	6/16/2023	2.1	
10.29++	Settlement and License Agreement among Coherus BioSciences, Inc., AbbVie Inc. and AbbVie Biotechnology Ltd dated January 24, 2019.	10-Q	11/6/2023	10.1	
10.30	Amendment No. 2 to Sales Agreement between Coherus BioSciences, Inc. and Cowen and Company, LLC dated September 11, 2023.	10-Q	11/6/2023	10.2	
10.31++	First Amended and Restated Development and Option Agreement between Adimab, LLC and Surface Oncology, Inc., dated October 3, 2018.				X
10.32++	Collaboration Agreement between Novartis Institutes for BioMedical Research, Inc. and Surface Oncology, Inc., dated January 9, 2016, as amended on May 6, 2016, as further amended on July 14, 2017, and as further amended on September 18, 2017.				X
10.33++	Amendment No. 4 to the Collaboration Agreement between Novartis Institutes for BioMedical Research, Inc. and Surface Oncology, Inc., dated October 9, 2018.				X
10.34++	License Agreement, dated as of December 16, 2020, by and between Surface Oncology, Inc. and GLAXOSMITHKLINE INTELLECTUAL PROPERTY (No. 4) LIMITED.				X
10.35++	Amendment No. 1, dated as of August 11, 2021, to License Agreement, dated as of December 16, 2020, by and between Surface Oncology, Inc. and GLAXOSMITHKLINE INTELLECTUAL PROPERTY (No. 4) LIMITED.				X
10.36++	Sixth Amendment, effective October 24, 2023, by and between Hudson 333 Twin Dolphin Plaza, LLC and Coherus BioSciences, Inc.				X
10.37++	Amendment to and Waiver, dated October 25, 2023, under the Exclusive License and Commercialization Agreement, dated February 1, 2021, by and between Coherus Biosciences, Inc. and Shanghai Junshi Biosciences, Co. Ltd.				X



Exhibit Number	Exhibit Description	Incorporated by Reference			
		Form	Date	Number	Filed Herewith
10.38	Coherus BioSciences, Inc. Insider Trading Compliance Policy and Procedures, effective February 27, 2023.				X
10.39#††	Letter Agreement between Coherus BioSciences, Inc. and McDavid Stilwell, dated as of December 11, 2023.				X
10.40††	Exclusive Product License Agreement, dated March 23, 2021, by and between Vaccinex, Inc. and Surface Oncology, Inc.				X
21.1	Subsidiaries of Coherus BioSciences, Inc.				X
23.1	Consent of Independent Registered Public Accounting Firm.				X
24.1	Power of Attorney (included in the signature page to this Form 10-K).				X
31.1	Certification of Principal Executive Officer Required Under Rule 13a-14(a) and 15d-14(a) of the Securities Exchange Act of 1934, as amended.				X
31.2	Certification of Principal Financial Officer Required Under Rule 13a-14(a) and 15d-14(a) of the Securities Exchange Act of 1934, as amended.				X
32.1	Certification of Principal Executive Officer and Principal Financial Officer Required Under Rule 13a-14(b) of the Securities Exchange Act of 1934, as amended, and 18 U.S.C. §1350.				X
97.1	Coherus BioSciences, Inc. Clawback Policy, effective December 1, 2023.				X
101.INS	Inline XBRL Instance Document – the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.				X
101.SCH	Inline XBRL Taxonomy Extension Schema Document				X
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document				X
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document				X
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document				X
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document				X
104	Cover page Interactive Data File (formatted in Inline XBRL and contained in Exhibit 101)				X

† Portions of this exhibit (indicated by asterisks) have been omitted pursuant to a request for confidential treatment and this exhibit has been filed separately with the SEC.

†† Portions of this exhibit (indicated by asterisks) have been omitted pursuant to a request for confidential treatment or pursuant to Regulation S-K, Item 601(b)(10). Such omitted information is not material and would likely cause competitive harm to the registrant if publicly disclosed. Additionally, schedules and attachments to this exhibit have been omitted pursuant to Regulation S-K, Item 601(a)(5).

# Indicates management contract or compensatory plan.

**SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

COHERUS BIOSCIENCES, INC.

Date: March 15, 2024

By: /s/ Dennis M. Lanfear

Name: Dennis M. Lanfear

Title: President and Chief Executive Officer  
(Principal Executive Officer)

## POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Dennis M. Lanfear and Bryan McMichael, his or her attorneys-in-fact, for him or her in any and all capacities, to sign any amendments to this Annual Report on Form 10-K, and to file the same, with exhibits thereto and other documents in connection therewith, with the U.S. Securities and Exchange Commission, hereby ratifying and confirming all that said attorneys-in-fact, or their substitute, may do or cause to be done by virtue thereof.

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

<u>/s/ Dennis M. Lanfear</u> Dennis M. Lanfear	Chairman, President and Chief Executive Officer <i>(Principal Executive Officer)</i>	March 15, 2024
<u>/s/ Bryan McMichael</u> Bryan McMichael	Interim Chief Financial Officer, Executive Vice President, Accounting and Corporate Controller <i>(Principal Financial Officer and Principal Accounting Officer)</i>	March 15, 2024
<u>/s/ Georgia Erbez</u> Georgia Erbez	Director	March 15, 2024
<u>/s/ Lee N. Newcomer</u> Lee N. Newcomer	Director	March 15, 2024
<u>/s/ Charles Newton</u> Charles Newton	Director	March 15, 2024
<u>/s/ Jill O'Donnell-Tormey</u> Jill O'Donnell-Tormey	Director	March 15, 2024
<u>/s/ Michael Ryan</u> Michael Ryan	Director	March 15, 2024
<u>/s/ Ali J. Satvat</u> Ali J. Satvat	Director	March 15, 2024
<u>/s/ Mark D. Stolper</u> Mark D. Stolper	Director	March 15, 2024
<u>/s/ Kimberly J. Tzoumakas</u> Kimberly J. Tzoumakas	Director	March 15, 2024
<u>/s/ Mats Wahlström</u> Mats Wahlström	Director	March 15, 2024