

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, DC 20549

Form 10-Q

(Mark One)

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

For the Quarterly Period Ended March 31, 2026

OR

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

For the transition period from _____ to _____

Commission File Number: 001-34079

Opus Genetics, Inc.

(Exact name of Registrant as specified in its charter)

Delaware

(State or other jurisdiction of
incorporation or organization)

11-3516358

(I.R.S. Employer
Identification No.)

8 Davis Drive, Suite 220
Durham, NC

(Address of principal executive offices)

27713

(Zip Code)

Registrant's telephone number, including area code: (984) 884-6030

N/A

(Former name or former address, if changed since last report)

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

Title of each class	Trading Symbol	Name of each exchange on which registered
Common Stock, \$0.0001 par value per share	IRD	The Nasdaq Stock Market LLC

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 that 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 (section 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). 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"/>	Non-accelerated filer	<input checked="" type="checkbox"/>
Accelerated filer	<input type="checkbox"/>	Smaller reporting company	<input checked="" 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 is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

The number of outstanding shares of the registrant's common stock as of May 7, 2026 was 81,395,539.

OPUS GENETICS, INC.
FORM 10-Q
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PART I – FINANCIAL INFORMATION

Item 1. Financial Statements

Opus Genetics, Inc.
Condensed Consolidated Balance Sheets
(in thousands, except share amounts and par value)

	As of	
	March 31, 2026 (Unaudited)	December 31, 2025
Assets		
Current assets:		
Cash and cash equivalents	\$ 59,959	\$ 45,091
Accounts receivable	1,731	1,995
Contract assets and unbilled receivables (Note 10)	984	1,170
Prepays and other current assets	3,927	1,788
Total current assets	66,601	50,044
Property and equipment, net	186	199
Total assets	\$ 66,787	\$ 50,243
Liabilities, convertible preferred stock and stockholders' (deficit) equity		
Current liabilities:		
Accounts payable	\$ 4,422	\$ 3,293
Accrued expenses	4,918	4,488
Total current liabilities	9,340	7,781
Warrant liabilities	77,349	25,985
Funding agreement, related party	1,198	1,129
Total liabilities	87,887	34,895
Commitments and contingencies (Note 3 and Note 9)		
Series B preferred stock, par value \$0.0001; 7,374,632 shares and no shares were designated as of March 31, 2026 and December 31, 2025, respectively; 7,374,632 shares and no shares issued and outstanding at March 31, 2026 and December 31, 2025, respectively.		
	24,736	—
Stockholders' (deficit) equity:		
Preferred stock, par value \$0.0001; 2,625,368 shares and 10,000,000 shares authorized as of March 31, 2026 and December 31, 2025, respectively; no shares issued and outstanding at March 31, 2026 and December 31, 2025.	—	—
Common stock, par value \$0.0001; 125,000,000 shares authorized as of March 31, 2026 and December 31, 2025; 71,402,472 and 69,894,507 shares issued and outstanding at March 31, 2026 and December 31, 2025, respectively.	7	7
Additional paid-in capital	208,281	203,930
Accumulated deficit	(254,124)	(188,589)
Total stockholders' (deficit) equity	(45,836)	15,348
Total liabilities, convertible preferred stock and stockholders' (deficit) equity	\$ 66,787	\$ 50,243

See accompanying notes.

Opus Genetics, Inc.
Condensed Consolidated Statements of
Comprehensive Loss
(in thousands, except share and per share amounts)
(Unaudited)

	For the Three Months Ended	
	March 31,	
	2026	2025
License and collaborations revenue	\$ 2,157	\$ 4,370
Operating expenses:		
Research and development	10,577	7,953
General and administrative	5,944	6,346
Total operating expenses	16,521	14,299
Loss from operations	(14,364)	(9,929)
Fair value change in warrant liabilities	(51,364)	2,805
Financing costs	(582)	(1,372)
Interest expense	(69)	—
Other income, net	844	302
Loss before income taxes	(65,535)	(8,194)
Benefit (provision) for income taxes	—	—
Net loss	(65,535)	(8,194)
Other comprehensive loss, net of tax	—	—
Comprehensive loss	\$ (65,535)	\$ (8,194)
Net loss per share:		
Basic and diluted	\$ (0.75)	\$ (0.24)
Number of shares used in per share calculations:		
Basic and diluted	86,891,352	33,884,920

See accompanying notes.

Opus Genetics, Inc.
Condensed Consolidated Statements of Changes in
Convertible Preferred Stock and Stockholders' (Deficit) Equity
(in thousands, except share amounts)
(Unaudited)

	Series A Preferred Stock		Series B Preferred Stock		Common Stock		Additional Paid-In Capital	Accumulated Deficit	Total Stockholders' (Deficit) Equity
	Shares	Amount	Shares	Amount	Shares	Amount			
Balance at December 31, 2024	14,145,374	\$ 18,843	—	\$ —	31,574,657	\$ 3	\$ 145,719	\$ (138,998)	\$ 6,724
Issuance of common stock and pre-funded warrants in connection with the March 2025 offering and private placement	—	—	—	—	13,396,207	1	5,979	—	5,980
Issuance of common stock in connection with at-the-market program	—	—	—	—	352,953	1	408	—	409
Issuance costs	—	—	—	—	—	—	(728)	—	(728)
Stock-based compensation	—	—	—	—	84,243	—	913	—	913
Share repurchases for the payment of employee taxes	—	—	—	—	(31,913)	—	(36)	—	(36)
Exercise of stock options	—	—	—	—	5,000	—	5	—	5
Vesting of restricted stock units	—	—	—	—	102,676	—	—	—	—
Net and comprehensive loss	—	—	—	—	—	—	—	(8,194)	(8,194)
Balance at March 31, 2025	14,145,374	\$ 18,843	—	\$ —	45,483,823	\$ 5	\$ 152,260	\$ (147,192)	\$ 5,073
Balance at December 31, 2025	—	\$ —	—	\$ —	69,894,507	\$ 7	\$ 203,930	\$ (188,589)	\$ 15,348
Issuance of Series B preferred stock, net of issuance costs of \$264	—	—	7,374,632	24,736	—	—	—	—	—
Issuance of common stock in connection with at-the-market program, net of issuance costs of \$68	—	—	—	—	1,000,000	—	2,182	—	2,182
Stock-based compensation	—	—	—	—	118,465	—	1,464	—	1,464
Share repurchase for the payment of employee taxes	—	—	—	—	(12,653)	—	(33)	—	(33)
Exercise of stock options	—	—	—	—	226,115	—	738	—	738
Vesting of restricted stock units	—	—	—	—	176,038	—	—	—	—
Net and comprehensive loss	—	—	—	—	—	—	—	(65,535)	(65,535)
Balance at March 31, 2026	—	\$ —	7,374,632	\$ 24,736	71,402,472	\$ 7	\$ 208,281	\$ (254,124)	\$ (45,836)

See accompanying notes.

Opus Genetics, Inc.
Condensed Consolidated Statements of Cash Flows
(in thousands)
(Unaudited)

	For the Three Months Ended March 31,	
	2026	2025
Operating activities		
Net loss	\$ (65,535)	\$ (8,194)
Adjustments to reconcile net loss to net cash used in operating activities:		
Stock-based compensation	1,464	913
Depreciation	13	13
Fair value change in warrant liabilities	51,364	(2,805)
Non-cash interest	69	—
Warrant financing costs	—	1,372
Unrealized loss from short-term investments	—	1
Change in assets and liabilities:		
Accounts receivable	264	483
Contract assets and unbilled receivables	186	534
Prepays and other current assets	(2,139)	(865)
Accounts payable	1,155	(718)
Accrued expenses	432	272
Net cash used in operating activities	(12,727)	(8,994)
Investing activities		
Net cash used in investing activities	—	—
Financing activities		
Proceeds from issuance of Series B preferred stock	25,000	—
Proceeds from issuance of common stock and pre-funded warrants in connection with the March 2025 offering and March 2025 private placement	—	5,980
Proceeds from issuance of warrants in connection with the March 2025 offering and March 2025 private placement	—	15,520
Proceeds from issuance of common stock in connection with the at-the-market program and purchase agreement	2,250	409
Issuance costs attributed to Series B preferred stock	(153)	—
Issuance costs attributed to equity instruments	(207)	(1,413)
Exercise of stock options	738	5
Share repurchases for the payment of employee taxes	(33)	(36)
Net cash provided by financing activities	27,595	20,465
Net increase in cash and cash equivalents	14,868	11,471
Cash and cash equivalents at beginning of period	45,091	30,321
Cash and cash equivalents at end of period	\$ 59,959	\$ 41,792
<i>Supplemental disclosure of cash flow information:</i>		
Cash paid for income taxes	\$ —	\$ —
Cash paid for interest	\$ —	\$ —
<i>Supplemental non-cash financing transactions:</i>		
Change in unpaid common stock issuance costs	\$ 139	\$ —
Unpaid Series B preferred stock issuance costs	\$ 111	\$ —

See accompanying notes.

Notes to Condensed Consolidated Financial Statements

1. Company Description and Summary of Significant Accounting Policies

Nature of Business and Basis of Presentation

Opus Genetics, Inc. (the “Company” or “Opus”), a Delaware corporation formerly known as Ocuphire Pharma, Inc., is a clinical-stage biopharmaceutical company developing gene therapies for the treatment of inherited retinal diseases (“IRDs”) and small molecule therapies for other ophthalmic disorders. The Company’s headquarters is located in Durham, North Carolina.

The Company’s pipeline is centered on adeno-associated virus (“AAV”) based gene therapy programs addressing genetically defined forms of IRD, including OPGx-LCA5, which is currently being evaluated for the treatment of Leber congenital amaurosis caused by mutations in the LCA5 gene, and OPGx-BEST1, which is currently being evaluated for retinal diseases associated with mutations in the BEST1 gene. In addition, the Company is advancing other gene therapy programs, including RDH12, MERTK, RHO, CNGB1 and NMNAT1, and research activities targeting additional monogenic retinal disorders.

Apart from gene therapies, the Company’s pipeline also includes Phentolamine Ophthalmic Solution 0.75%, a non-selective alpha-1 and alpha-2 adrenergic antagonist to reduce pupil size.

In November 2022, the Company entered into a license and collaboration agreement (as amended, the “Viartis License Agreement”) with Viartis, Inc. (“Viartis”), pursuant to which it granted Viartis an exclusive license to develop, manufacture, import, export and commercialize its refractive product candidate Phentolamine Ophthalmic Solution 0.75% (“PS”). PS is a once-daily eye drop formulation of phentolamine mesylate designed to reduce pupil diameter and improve visual acuity. PS was approved by the FDA for the treatment for pharmacologically induced mydriasis produced by adrenergic agonists (e.g., phenylephrine) or parasympatholytic (e.g., tropicamide) agents, or a combination thereof under the brand name RYZUMVI® in September 2023 and was launched commercially in April 2024. The Company is also developing PS for the treatment of presbyopia, an ophthalmic disorder that involves the progressive loss of ability to focus on close objects that results in blurred near vision, difficulty seeing in dim light, and eye strain. Additionally, the Company is currently developing PS for decreased vision under mesopic (low) light conditions following keratorefractive surgery, pursuant to a received FDA agreement under Special Protocol Assessment.

Basis of Presentation

The accompanying condensed consolidated financial statements have been prepared by the Company, without audit, pursuant to the rules and regulations of the Securities and Exchange Commission (“SEC”) and include the accounts of the Company’s subsidiary. All intercompany transactions and balances have been eliminated in consolidation. Certain information and footnote disclosures normally included in financial statements prepared in accordance with U.S. generally accepted accounting principles (“GAAP”) have been condensed or omitted pursuant to such rules and regulations. The Company’s fiscal year begins on January 1 and ends on December 31.

The December 31, 2025 condensed consolidated balance sheet was derived from audited financial statements and may not include all disclosures required by GAAP; however, the Company believes that the disclosures are adequate to make the information presented not misleading. The accompanying condensed consolidated financial statements should be read in conjunction with the audited financial statements and related notes thereto for the year ended December 31, 2025 included in the Company’s Annual Report on Form 10-K filed with the SEC on March 12, 2026.

In the opinion of management, all adjustments, consisting of only normal recurring adjustments that are necessary to present fairly the financial position, results of operations, and cash flows for the interim periods, have been made. The results of operations for the interim periods are not necessarily indicative of the operating results for the full fiscal year or any future periods.

Liquidity

Since its inception, the Company has devoted substantially all of its resources to drug development and clinical trials.

Notes to Condensed Consolidated Financial Statements

As of March 31, 2026, the Company had \$60.0 million in cash and cash equivalents and, as disclosed in Note 14 – Subsequent events, the Company received net proceeds of approximately \$34.5 million from the first tranche of its senior secured notes facility with Oberland Capital Management LLC ("Oberland Capital") on April 21, 2026, the initial closing. The Company believes its current available cash and cash equivalents, including the April 2026 proceeds from the Oberland Capital facility, will be sufficient to fund its operations for at least the next 12 months from the date of issuance of these financial statements.

In the future, the Company may need to raise additional funds until it is able to generate sufficient revenues to fund its development activities. The Company's future operating activities, coupled with its plans to raise capital or issue debt financing, may provide additional liquidity in the future, however these actions are not solely within the control of the Company and the Company is unable to predict the outcome of these actions to generate the liquidity ultimately required.

Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the condensed consolidated financial statements and accompanying notes. Actual results could differ from those estimates.

Segment Information

Operating segments are components of an enterprise for which separate financial information is available and are evaluated regularly by the Company's chief operating decision maker in deciding how to allocate resources and assessing performance. The Company's chief operating decision maker is its Chief Executive Officer. The Company's Chief Executive Officer views the Company's operations and manages its business in one operating segment, which is the business of development of products related to vision performance and health. Accordingly, the condensed consolidated financial statements and accompanying notes contained herein include the measure of profit or loss, categories of expenses and other financial information that is evaluated by the Company's Chief Executive Officer.

Summary of Significant Accounting Policies

The Company's significant accounting policies are described in Note 1, "*Company Description and Summary of Significant Accounting Policies*" to the consolidated financial statements in its Annual Report on Form 10-K for the year ended December 31, 2025, that was filed with the SEC, on March 12, 2026. Since the date of those financial statements, there have been no material changes to the Company's significant accounting policies.

Recent Accounting Pronouncements

In November 2024, the FASB issued ASU 2024-03 *Income Statement - Reporting Comprehensive Income - Expense Disaggregation Disclosures* (Subtopic 220-40): Disaggregation of Income Statement Expenses. This ASU is intended to improve the disclosures related to expenses and provide investors more detailed information about certain types of expenses. This ASU is effective for annual periods beginning after December 15, 2026, and interim reporting periods beginning after December 15, 2027, with early adoption permitted. The Company is currently evaluating the potential impact that this new standard will have on its consolidated financial statements and related disclosures.

2. Fair Value Measurements

The Company follows accounting guidance that emphasizes that fair value is a market-based measurement, not an entity-specific measurement. Fair value is defined as "the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date." Fair value measurements are defined on a three-level hierarchy:

- Level 1 inputs: Unadjusted quoted prices for identical assets or liabilities in active markets;
- Level 2 inputs: Quoted prices for similar assets and liabilities in active markets, quoted prices in markets that are not active, or inputs which are observable, whether directly or indirectly, for substantially the full term of the asset or liability; and
- Level 3 inputs: Unobservable inputs in which there is little or no market data available, which requires management to develop its own assumptions in pricing the asset or liability.

Notes to Condensed Consolidated Financial Statements

As of March 31, 2026 and December 31, 2025, the fair values of cash and cash equivalents, accounts receivable, contract assets and unbilled receivables, prepaid and other assets, accounts payable and accrued expenses approximated their carrying values because of the short-term nature of these assets or liabilities. The fair value of the long-term funding agreement, related party line item was determined on an amortized cost basis, based on an effective rate of interest.

The fair value of the liabilities associated with the March 2025 Warrants and March 2025 Private Placement Warrants (as defined below) are based on cash flow models discounted at current implied market rates representing expected returns by market participants for similar instruments and are based on Level 3 inputs as well the Company's underlying stock price and associated volatility, expected term and market interest rates (See Note 7 – Financings). There were no transfers between fair value hierarchy levels during the three months ended March 31, 2026 and 2025.

The fair value of financial instruments measured on a recurring basis is as follows (in thousands):

Description	As of March 31, 2026			
	Total	Level 1	Level 2	Level 3
Liabilities:				
Warrant liabilities	\$ 77,349	\$ —	\$ —	\$ 77,349
Total liabilities at fair value	\$ 77,349	\$ —	\$ —	\$ 77,349

Description	As of December 31, 2025			
	Total	Level 1	Level 2	Level 3
Liabilities:				
Warrant liabilities	\$ 25,985	\$ —	\$ —	\$ 25,985
Total liabilities at fair value	\$ 25,985	\$ —	\$ —	\$ 25,985

The following table provides a roll-forward of liabilities measured at fair value on a recurring basis using unobservable level 3 inputs for the three months ended March 31, 2026 and 2025 (in thousands):

	Three Months Ended March 31,	
	2026	2025
Warrant liabilities		
Balance as of beginning of period	\$ 25,985	\$ —
Issuance of March 2025 Warrants and March 2025 Private Placement Warrants	—	15,520
Change in fair value	51,364	(2,805)
Balance as of end of period	\$ 77,349	\$ 12,715

There were no financial instruments measured on a non-recurring basis for any of the periods presented.

3. Commitments and Contingencies

Apexian Sublicense Agreement

On January 21, 2020, the Company entered into a sublicense agreement with Apexian Pharmaceuticals, Inc. (“Apexian”), pursuant to which the Company obtained exclusive worldwide patent and other intellectual property rights. In exchange for the patent and other intellectual rights, the Company agreed to certain milestone payments and royalty payments on future sales (See Note 9 – Apexian Sublicense Agreement).

University of Pennsylvania LCA5/RDH12 License Agreement

On June 15, 2022, Opus entered into an amended and restated license agreement (the “LCA5/RDH12 Agreement”) with the Trustees of the University of Pennsylvania (“Penn”) pursuant to which it was granted an exclusive, royalty-bearing license to certain patents and a non-exclusive license to certain information relating to products directed towards treatment or correction of mutation of the LCA5 or RDH12 genes. In return for these rights, the Company is obligated to make certain development, regulatory and commercial milestone payments up to a maximum potential aggregate amount of \$2.6

Notes to Condensed Consolidated Financial Statements

million and royalty payments on future net sales of such products. Until the Company is required to pay royalties under the LCA5/RDH12 Agreement, the Company must pay a *de minimis* annual license maintenance fee to Penn. The Company is also obligated to make payments on any sublicense income, with such percentage depending on the stage of product development, which there was no sublicense income for any of the periods presented. No development, regulatory or commercial milestones were satisfied during the three months ended March 31, 2026 related to the LCA5/RDH12 Agreement.

Iveric Asset Purchase Agreement – BEST1 and RHO Programs

On December 23, 2022, Opus entered into an asset purchase agreement (the “Iveric Agreement”) with a subsidiary of Iveric Bio, Inc. (“Iveric”) pursuant to which the Company acquired certain assets, including the BEST1 License (as defined below), relating to the BEST1 and RHO products. In return for these rights, the Company is obligated to make payments to Iveric upon the achievement of specified development, regulatory and commercial milestones, the maximum potential aggregate amount of such payments being \$111.7 million. No development, regulatory or commercial milestones were satisfied during the three months ended March 31, 2026 related to the Iveric Agreement.

Penn and University of Florida BEST1 License Agreement

On April 10, 2019, Iveric entered into an exclusive patent license agreement (as amended, the “BEST1 License”) with Penn and the University of Florida Research Foundation (“UF”), which agreement was assigned to Opus under the terms of the Iveric Agreement. Under the BEST1 License, Opus received exclusive patent rights and non-exclusive knowhow and data rights with regard to products to treat diseases associated with mutations in the BEST1 gene. In return for these rights, the Company is obligated to make payments to Penn upon the achievement of certain development, regulatory and commercial milestones, the maximum potential aggregate amount of such payments being \$76.4 million. The Company is also obligated to make royalty payments on future net sales of licensed BEST1 products. Until the Company is required to pay royalties under the BEST1 License, the Company must pay a *de minimis* annual license maintenance fee to UF and Penn. The Company must also make payments on any sublicense income, with such percentage depending on the stage of product development, which there was no sublicense income during any of the periods presented. In consideration for Penn and UF’s consent to the assignment of the BEST1 License to us under the Iveric Agreement, the Company will also pay Penn a percentage of each milestone payment that we are required to pay to Iveric under the Iveric Agreement. No development, regulatory or commercial milestones were satisfied during the three months ended March 31, 2026 related to the BEST1 License.

Penn and UF RHO License Agreement

On June 6, 2018, Iveric entered into an exclusive patent license agreement (the “RHO License”) by and between Penn and UF pursuant to which the Company has exclusive patent rights and non-exclusive knowhow and data rights with regard to products to treat rhodopsin-mediated diseases as a result of the Iveric Agreement as defined above. In return for these rights, the Company is obligated to make development, regulatory and commercial milestone payments, the maximum potential aggregate amount of such payments being \$93.5 million and royalty payments on future sales of such products. No development, regulatory or commercial milestones were satisfied during the three months ended March 31, 2026 related to the RHO License.

Massachusetts Eye and Ear Infirmary License Agreement

On November 9, 2021, Opus entered into a license agreement with the Massachusetts Eye and Ear Infirmary (“MEEI”), granting an exclusive worldwide license of MEEI patents for use in the NMNAT1 program for all products and processes including the treatment of retinal disease in humans, and a non-exclusive worldwide license to technological information. In return for these rights, the Company is obligated to make development and regulatory milestone payments, the maximum potential aggregate amount of such payments being \$0.4 million and royalty payments on future sales of such products. No development or regulatory milestones were satisfied during the three months ended March 31, 2026 related to the MEEI license agreement for NMNAT1.

Rexahn CVR Agreement

On November 5, 2020, the Company completed a merger transaction with Rexahn (“Rexahn Merger”). In connection with the Rexahn Merger, the Company, Shareholder Representatives Services LLC, as representative of the Rexahn

Notes to Condensed Consolidated Financial Statements

stockholders prior to the Merger, and Olde Monmouth Stock Transfer Co., Inc., as the rights agent, entered into the Contingent Value Rights Agreement (the “CVR Agreement”).

Pursuant to the terms of the Rexahn Merger and the CVR Agreement, Rexahn stockholders of record as of immediately prior to the effective time of the Rexahn Merger received one contingent value right (“CVR”) for each share of Rexahn common stock held.

The CVRs are not transferable, except in certain limited circumstances, will not be certificated or evidenced by any instrument, will not accrue interest and will not be registered with the SEC or listed for trading on any exchange. The CVR Agreement will continue in effect until the later of the end of the CVR Term (as defined in the CVR Agreement) and the payment of all amounts payable thereunder. As of March 31, 2026, no payments subject to the CVR Agreement had been received beyond those previously reported in the second and third quarters of calendar year 2021. In addition, no milestones had been accrued as of March 31, 2026, as there were no potential milestones yet considered probable beyond those previously reported.

Facility and Other Leases

The Company’s headquarters and laboratory facilities are located in Durham, North Carolina and are leased on a month-to-month basis. All of the Company’s leases qualify for the short-term lease exception under ASC 842, *Leases*.

The rent expense associated with all leases amounted to \$0.1 million during each of the three months ended March 31, 2026 and 2025.

Other

In the ordinary course of business, from time to time, the Company may be subject to a broad range of claims and legal proceedings that relate to contractual allegations, patent infringement and other claims. In addition, the Company from time to time may be potentially committed to reimburse third parties for costs incurred associated with business development related transactions upon the achievement of certain milestones. The Company establishes accruals when applicable for matters and commitments for which it believes losses are probable and can be reasonably estimated.

4. Supplemental Balance Sheet Information**Accrued expenses**

Accrued expenses consist of the following (in thousands):

	As of	
	March 31, 2026	December 31, 2025
R&D services and supplies	\$ 2,859	\$ 2,061
Professional services	1,249	420
Compensation and benefits	795	1,992
Other	15	15
Total	\$ 4,918	\$ 4,488

5. Related Party Transactions**Consulting Agreements with Dr. Pepose**

On April 11, 2024, the Company entered into a consulting agreement (the “Pepose Consulting Agreement”) with Dr. Pepose, a former director of the Company. Pursuant to the Pepose Consulting Agreement, Dr. Pepose was paid a monthly consulting fee and received an award of 32,000 RSUs, as well as stock options to purchase 48,000 shares of the Company’s common stock. The RSUs vested in 12 equal monthly installments that began on May 11, 2024 and concluded on April 11, 2025. On November 21, 2024, the Pepose Consulting Agreement was amended to continue through April 11, 2026, and was further amended on April 10, 2026 to continue through May 11, 2026.

Notes to Condensed Consolidated Financial Statements

Under the Pepose Consulting Agreement, the Company incurred consulting expenses of \$0.1 million during each of the three-month periods ended March 31, 2026 and 2025.

March 2025 Subscription Agreements with Dr. George Magrath and Cam Gallagher

On March 21, 2025, the Company entered into a subscription agreement with each of Dr. George Magrath, the Company's Chief Executive Officer, and Cam Gallagher, the chairman of the Company's board of directors (the "Board"), in connection with a private offering of our securities. For more information, see Note 7 – Financings.

Letter Agreement and Strategic Partnership—FFB

On August 25, 2022, the Company entered into a binding letter of agreement ("2022 Binding Letter Agreement") with Foundation Fighting Blindness ("FFB"), a significant stockholder of the Company, and the Jaeb Center for Health Research (the "JCHR") to collaborate on natural history studies involving individuals with retinal dystrophies associated with mutations in multiple genes of interest. Under the terms of the 2022 Binding Letter Agreement, FFB and the JCHR had the sole responsibility and authority to design and conduct the study, with input from the Company. Subject to certain conditions, the 2022 Binding Letter Agreement required that the Company provide FFB with a total of \$2.0 million of funding to support the study, such amount being payable in an initial installment of \$0.4 million at the time of submission of the final study protocol to the Institutional Review Board of the JCHR and, subject to certain conditions, in four annual installments of \$0.4 million on the anniversaries of such submission. On May 27, 2025, the Company entered into a binding letter of agreement ("2025 Letter Agreement") with FFB and the JCHR, which superseded and canceled the 2022 Binding Letter Agreement. As of March 31, 2026 a total of \$0.4 million was paid by the Company under the 2022 Binding Letter Agreement and no more payments were due under the 2022 Binding Letter Agreement.

Under the 2025 Letter Agreement, the Company will collaborate with FFB and the JCHR on portions of a study involving individuals with retinal dystrophies associated with mutations in the RDH12 or BEST1 genes (the "Study"). The term of this 2025 Letter Agreement ends on the date that is two months from the Study's completion. FFB and the JCHR, as its designee, shall have the sole responsibility and authority to design and conduct the Study, with input from the Company. Under the 2025 Letter Agreement, the Company is obligated to make two payments to FFB: (1) \$0.3 million on or before June 30, 2025 and (2) \$0.3 million on or before January 31, 2027 upon receipt of semi-annual reports from FFB outlining the progress being made in the Study, including visit completion status and publication plans, and the ability for the Company to provide ongoing comments and suggestions regarding possible changes to the Study. Such payments shall constitute the sole compensation paid to FFB in return for Company access to research materials and datasets.

The Company paid the initial \$0.3 million due on or before June 30, 2025 under the 2025 Letter Agreement which was recorded as research and development expense. As of March 31, 2026, the Company is required to fund one additional installment in the aggregate of \$0.3 million upon receipt of future semi-annual reports. During the three months ended March 31, 2026, \$0.1 million of the remaining \$0.3 million obligation was recognized in the condensed consolidated financial statements.

RDF Agreement

On June 13, 2025, the Company entered into a funding agreement (the "RDF Agreement") with the Foundation Fighting Blindness Retinal Degeneration Fund ("RDF"), whose sole member is FFB, a significant stockholder of the Company, relating to the Company's program to develop gene therapies to treat patients impacted by retinitis pigmentosa caused by pathogenic variants in the Mer proto-oncogene tyrosine kinase (MERTK) gene (the "MERTK Program"). The RDF Agreement provides for nondilutive funding by RDF of up to \$2.0 million to support the development of the MERTK Program, \$1.0 million of which was disbursed to the Company in June 2025 and up to \$1.0 million of which may be disbursed to the Company upon achievement of a specified development milestone subject to RDF's receipt of eligible funds.

Under the RDF Agreement, the Company is subject to certain diligence obligations to develop and commercialize a product under the MERTK Program. If the Company is unable to achieve certain milestones by certain dates, or otherwise fails to meet its diligence obligations, the Company will be obligated to collaborate with RDF to out-license or otherwise make applicable rights available to a third party.

In addition, the Company will pay a milestone payment equal to the total amounts funded by RDF under the RDF Agreement upon the achievement of a regulatory milestone. The Company will also make tiered royalty payments to RDF in low-to-mid single percentages until RDF has received aggregate royalty payments equal to 300% of the amounts funded by RDF under the Agreement. In the event of a change of control of the Company or a sale or exclusive license of the

Notes to Condensed Consolidated Financial Statements

MERTK Program, RDF will have the option to require the Company to buy out RDF's interest under the Agreement for an amount equal to 100% of the funds disbursed to the Company under the Agreement. The Agreement may be terminated by either party for cause, including material breach or bankruptcy, subject to a cure period.

The RDF Agreement was accounted for as debt under ASC 470, *Debt*. ASC 470 requires interest expense to be recorded under an effective interest rate method. During the three months ended March 31, 2026, interest expense was \$0.1 million based on an effective rate of interest of 24.2% and was recorded as interest expense in the accompanying condensed consolidated statements of comprehensive loss. The accreted liability in connection with the RDF Agreement was \$1.2 million as of March 31, 2026 and was recorded under the funding agreement, related party line item in the accompanying condensed consolidated balance sheets.

6. Preferred Stock

Series B Preferred Stock

On February 18, 2026, the Company filed a Certificate of Designation of Preferences, Rights and Limitations of the Series B Non-Voting Convertible Preferred Stock with the Secretary of State of the State of Delaware (the "Series B Certificate of Designation") in connection with the February 2026 Private Placement (See Note 7 – Financings). The Series B Certificate of Designation provided for the authorization of 7,374,632 shares of Series B preferred stock, of which 7,374,632 shares of Series B preferred stock were issued upon the closing of the February 2026 Private Placement.

The Series B preferred stock was convertible into shares of the Company's common stock on a one-for-one basis, subject to stockholder approval of an increase in the Company's authorized common stock by amendment to the Company's Certificate of Incorporation (the "Charter") and certain beneficial ownership limitations. Upon receipt of such stockholder approval (the "Authorized Stock Proposal") at the 2026 Annual Meeting of Stockholders on April 20, 2026 (the "2026 Annual Meeting") and the filing of the associated amendment to the Charter with the Delaware Secretary of State, each share of Series B preferred stock was automatically converted into one share of common stock. For further information, see Note 14 – Subsequent Events.

Series A Preferred Stock

On October 22, 2024, the Company filed a Certificate of Designation of Preferences, Rights and Limitations of the Series A Non-Voting Convertible Preferred Stock with the Secretary of State of the State of Delaware (the "Series A Certificate of Designation") in connection with its acquisition of legacy Opus Genetics, Inc. in October 2024 (the "Opus Acquisition"). The Series A Certificate of Designation provided for the authorization of 14,146 shares of Series A preferred stock, of which 14,145,374 shares of Series A preferred stock were issued upon close of the Opus Acquisition. On April 30, 2025, the Company held its 2025 Annual Meeting of Stockholders. During the 2025 Annual Meeting, the Company's stockholders voted to approve the conversion of each share of Series A preferred stock into 1,000 shares of common stock. Subsequently, on May 5, 2025, all shares of Series A preferred stock were converted into 14,145,374 shares of common stock.

7. Financings

February 2026 Private Placement

On February 13, 2026, the Company entered into a securities purchase agreement with certain investors for a private placement of 7,374,632 shares of Series B Preferred Stock, par value \$0.0001 per share, at a purchase price of \$3.39 per share. The private placement closed on February 18, 2026, resulting in gross proceeds of approximately \$25.0 million. As a result of the approval by stockholders of the Authorized Stock Proposal at the 2026 Annual Meeting on April 20, 2026 and filing the associated amendment, all of the shares of Series B preferred stock were automatically converted into the same number of shares of common stock. For further information, see Note 14 – Subsequent Events.

March 2025 Financings

On March 21, 2025, the Company entered into an underwriting agreement with Craig-Hallum Capital Group, LLC, as the sole underwriter. Pursuant to the underwriting agreement, the Company agreed to issue and sell, in an underwritten public offering (the "March 2025 Offering"), 12,219,736 shares of common stock and warrants to purchase up to 21,052,631 shares of common stock (the "March 2025 Warrants"). Each share of common stock was sold together with one March 2025 Warrant to purchase one share of common stock, at a price to the public of \$0.95 per share and related March 2025

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Warrant. The Company also issued 8,832,895 pre-funded warrants (“Pre-Funded Warrants”) at a price to the public of \$0.9499 per Pre-funded Warrant.

On March 21, 2025, the Company entered into a subscription agreement (the “Subscription Agreement”) with each of Dr. George Magrath, the Company’s Chief Executive Officer, and Cam Gallagher, the chairman of the Board. Pursuant to the Subscription Agreement, the Company agreed to issue and sell, in a private offering (the “March 2025 Private Placement”), a total of 392,157 shares of common stock to Mr. Magrath and 784,314 shares of common stock to Mr. Gallagher, as well as 392,157 warrants to purchase shares of common stock to Mr. Magrath and 784,314 warrants to purchase shares of common stock to Mr. Gallagher (“March 2025 Private Placement Warrants”). Each March 2025 Private Placement Warrant has an initial exercise price of \$1.15, expires on the five-year anniversary of the original issuance date and may be called by the Company 30 days following the release of the Company’s OPGx-BEST1 DUO-1001 Cohort 1 data upon achievement of a volume weighted average price of our common stock for 30 consecutive trading days of over \$1.725 per share and the trading average daily volume for such 30 day period exceeds \$150,000 per trading day. See Note 5 – Related Party Transactions.

The combined gross proceeds from the March 2025 Offering and the March 2025 Private Placement, which both closed on March 24, 2025 (the “Closing Date”), were approximately \$21.5 million, before deducting underwriting discounts and commissions and offering expenses payable by the Company in the amount of \$1.8 million.

March 2025 Warrants

The March 2025 Warrants have an initial exercise price equal to \$0.95 per share of common stock and are exercisable for five years from the date of issuance. The exercise prices and numbers of shares of common stock issuable upon exercise are subject to appropriate adjustment in the event of stock dividends, stock splits, reorganizations or similar events affecting the common stock and also upon any distributions of assets, including cash, stock or other property to our stockholders. A holder may not exercise the March 2025 Warrant if, after giving effect to such exercise, the holder (together with its affiliates) would beneficially own (as determined in accordance with the terms of the March 2025 Warrants) more than 4.99% (or, at the election of the holder, 9.99%) of the outstanding common stock immediately after giving effect to the exercise. Lastly, certain volatility provisions in the event of a fundamental transaction precluded the March 2025 Warrants from being considered indexed to the Company’s own stock, and as such, were classified on the condensed consolidated balance sheets as warrant liabilities.

The March 2025 Warrants are callable by the Company in certain circumstances. Subject to certain exceptions, in the event that the March 2025 Warrants are outstanding, if, after the Closing Date, (i) the Company has announced OPGx-BEST1 DUO-1001 Cohort 1 data, (ii) the volume weighted average price of the common stock for 30 consecutive trading days (“Warrant Measurement Period”), which 30 consecutive trading day period shall not have commenced until after the initial exercise date, exceeds \$1.425 (subject to adjustment), (iii) the trading average daily volume for such Warrant Measurement Period exceeds \$150,000 per trading day and (iv) the March 2025 Warrant holder is not in possession of any information that constitutes or might constitute material non-public information which was provided by the Company, its subsidiaries or any of its officers, directors, employees, agents or affiliates, then the Company may, within one trading day of the end of such Warrant Measurement Period, upon notice, call for cancellation of all or any portion of the March 2025 Warrants for which a notice of exercise has not yet been delivered for consideration equal to \$0.001 per March 2025 Warrant share.

In the event of a fundamental transaction, as defined in the Form of Warrant, the holders of the March 2025 Warrants will be entitled to receive upon exercise the kind and amount of securities, cash or other property that the holders would have received had they exercised immediately prior to such fundamental transaction. Additionally, as more fully described in the Form of Warrant, in the event of certain fundamental transactions, the holders of the March 2025 Warrants will be entitled to receive consideration in an amount equal to the Black Scholes Value of the remaining unexercised portion of the March 2025 Warrants on the date of consummation of such fundamental transaction.

The fair value of the March 2025 Warrants as of March 31, 2026 and December 31, 2025 was \$73.3 million and \$24.6 million, respectively, and are recorded in the warrant liabilities line item in the accompanying condensed consolidated balance sheets. The fair value change during the three months ended March 31, 2026 and 2025 was an expense of \$48.7 million and income of \$2.7 million, respectively. The fair value of these instruments were based on a Monte Carlo simulation incorporating a volatility rate of 75.0% and 72.5% as of March 31, 2026 and December 31, 2025, respectively, a risk free rate of 3.8% and 3.6% as of March 31, 2026 and December 31, 2025, respectively, the market price of the Company’s common stock at \$4.55 and \$2.01 per share as of March 31, 2026 and December 31, 2025, respectively, and other factors over a simulated term of 4.0 years and 4.2 years at March 31, 2026 and December 31, 2025, respectively. As disclosed in Note 2 – *Fair Value Measurements*, the March 2025 Warrants are measured at fair value using significant unobservable inputs, which are subject to a high degree of management judgment which includes the estimated probability

Notes to Condensed Consolidated Financial Statements

and timing of achieving certain data release milestones. A timing delay in achieving certain data reporting milestones, for example, would serve to increase the expected term of the March 2025 Warrants given the Company's inability to call the March 2025 Warrants earlier than forecasted. An increase in expected term, in isolation, would serve to increase the fair value of the March 2025 Warrants.

March 2025 Private Placement Warrants

The March 2025 Private Placement Warrants have an initial exercise price equal to \$1.15 per share of common stock and are exercisable for five years from the date of issuance. The March 2025 Private Placement Warrants are callable by the Company in certain circumstances. Subject to certain exceptions, in the event that the March 2025 Private Placement Warrants are outstanding, if, after the Closing Date, (i) the Company announced OPGx-BEST1 DUO-1001 Cohort 1 data, (ii) the volume weighted average price of the common stock for 30 consecutive trading days (the "Private Placement Measurement Period", which 30 consecutive trading day period shall not have commenced until after the initial exercise date) exceeds \$1.725 (subject to adjustment), (iii) the trading average daily volume for such Private Placement Measurement Period exceeds \$150,000 per trading day and (iv) the March 2025 Private Placement Warrant holder is not in possession of any information that constitutes or might constitute material non-public information which was provided by the Company, its subsidiaries or any of its officers, directors, employees, agents or affiliates, then the Company may, within one trading day of the end of such Private Placement Measurement Period, upon notice, call for cancellation of all or any portion of the March 2025 Private Placement Warrants for which a notice of exercise has not yet been delivered for consideration equal to \$0.001 per March 2025 Private Placement Warrant share. Other terms under the March 2025 Private Placement Warrants are generally identical to the terms of the March 2025 Warrants discussed above. Lastly, certain volatility provisions in the event of a fundamental transaction precluded the March 2025 Private Placement Warrants from being considered indexed to the Company's own stock, and as such, were classified on the condensed consolidated balance sheets as warrant liabilities.

The fair value of the March 2025 Private Placement Warrants as of March 31, 2026 and December 31, 2025 was \$4.1 million and \$1.4 million, respectively, and are recorded in the warrant liabilities line item in the accompanying condensed consolidated balance sheets. The fair value change during the three months ended March 31, 2026 and 2025 was an expense of \$2.7 million and income of \$0.1 million, respectively. The fair value of these instruments were based on a Monte Carlo simulation incorporating a volatility rate of 75.0% and 72.5% as of March 31, 2026 and December 31, 2025, respectively, a risk free rate of 3.8% and 3.6% as of March 31, 2026 and December 31, 2025, respectively, the market price of the Company's common stock at \$4.55 and \$2.01 per share as of March 31, 2026 and December 31, 2025, respectively, and other factors over a simulated term of 4.0 years and 4.2 years as of March 31, 2026 and December 31, 2025, respectively. As disclosed in Note 2 – *Fair Value Measurements*, the March 2025 Warrants are measured at fair value using significant unobservable inputs, which are subject to a high degree of management judgment which includes the estimated probability and timing of achieving certain data release milestones. A timing delay in achieving certain data reporting milestones, for example, would serve to increase the expected term of the March 2025 Warrants given the Company's inability to call the March 2025 Warrants earlier than forecasted. An increase in expected term, in isolation, would serve to increase the fair value of the March 2025 Warrants.

Pre-Funded Warrants

The Pre-Funded Warrants have an exercise price of \$0.0001 per share of common stock and are immediately exercisable and are exercisable at any time until exercised in full. The exercise prices and numbers of shares of common stock issuable upon exercise are subject to appropriate adjustment in the event of stock dividends, stock splits, reorganizations or similar events affecting the common stock. A holder may not exercise the Pre-Funded Warrant if, after giving effect to such exercise, the holder (together with its affiliates) would beneficially own (as determined in accordance with the terms of the Pre-Funded Warrants) more than 4.99% (or, at the election of the holder, 9.99%) of the outstanding common stock immediately after giving effect to the exercise. In the event of a fundamental transaction, as defined in the Form of Pre-Funded Warrant, the holders of the Pre-Funded Warrants will be entitled to receive upon exercise of the Pre-Funded Warrants the kind and amount of securities, cash or other property that the holders would have received had they exercised the Pre-Funded Warrants immediately prior to such fundamental transaction.

The Pre-Funded Warrants were recorded in the accompanying condensed consolidated balance sheets as Additional paid-in capital.

At-The-Market Program

On January 13, 2025, the Company filed a prospectus supplement with the SEC in connection with the establishment of an at-the-market equity offering program (the "ATM Program") for the offer and sale, from time to time, of shares of its

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common stock having an aggregate offering price of up to \$40.0 million. On the same date, the Company entered into a Sales Agreement (the “Sales Agreement”) with Leerink Partners LLC (“Leerink”), pursuant to which the Company may offer and sell shares of its common stock through or to Leerink, acting as sales agent, under the ATM Program.

During the three months ended March 31, 2026, the Company sold 1,000,000 shares of common stock under the Leerink ATM program for gross proceeds of \$2.3 million, before deducting issuance expenses. Total issuance expenses, including sales agent fees, were \$0.1 million for the three-month period ended March 31, 2026.

During the three months ended March 31, 2025, the Company sold 352,953 shares of common stock under the Leerink ATM program for gross proceeds of \$0.4 million, before deducting issuance expenses. Total issuance expenses, including sales agent fees and legal and accounting expenses, were \$0.2 million for the three-month period ended March 31, 2025.

Registered Direct Offering

On June 4, 2021, the Company entered into a placement agency agreement for a registered direct offering (“RDO”) with A.G.P./Alliance Global Partners (“AGP”). Pursuant to the terms of the placement agency agreement, AGP on June 8, 2021 sold an aggregate of 3,076,923 shares of the Company’s common stock and warrants to purchase 1,538,461 shares of the Company’s common stock (the “RDO Warrants”) at an offering price of \$4.875 per one share and per one-half of each RDO Warrant. The RDO was made pursuant to the Company’s 2021 shelf registration.

The RDO Warrants have an exercise price of \$6.09 per share, are exercisable from the initial issuance date of June 8, 2021, and will expire five years following the initial issuance date. As of March 31, 2026, 1,538,461 RDO Warrants were outstanding and none have been exercised since issuance.

Subject to limited exceptions, a holder of a RDO Warrant will not have the right to exercise any portion of its RDO Warrants if the holder, together with its affiliates, would beneficially own in excess of 4.99% (or, at the election of a holder prior to the date of issuance, 9.99%) of the number of shares of the Company’s common stock outstanding immediately after giving effect to such exercise; provided that upon prior notice to the Company, the holder may increase or decrease the beneficial ownership limitation, provided further that in no event shall the beneficial ownership limitation exceed 9.99%.

Warrant Activity and Summary

	Warrants	Exercise Price Per Warrant	Weighted Average Exercise Price	Weighted Average Term (Years)
Outstanding and exercisable at December 31, 2025	22,904,879	\$0.95-\$6.09	\$ 1.31	3.98
Issued	—	—	—	—
Exercised	—	—	—	—
Expired	—	—	—	—
Outstanding and exercisable at March 31, 2026	22,904,879	\$0.95-\$6.09	\$ 1.31	3.73

The following table summarizes information about warrants outstanding at March 31, 2026:

Exercise Price	Number Outstanding	Weighted Average Remaining Contractual life (Years)	Number Exercisable at March 31, 2026
\$ 0.95	20,189,947	3.99	20,189,947 *
\$ 1.15	1,176,471	3.99	1,176,471 *
\$ 6.09	1,538,461	0.19	1,538,461
Total	22,904,879		22,904,879

*Liability classified warrants in connection with March 2025 Financings

Notes to Condensed Consolidated Financial Statements

The above tables excludes 16,009,928 pre-funded warrants with a nominal exercise price of \$0.0001 per share issued in connection with the November 2025 Registered Direct Offering in the amount of 7,177,033 and in connection with the March 2025 Offering in the amount of 8,832,895. All of the pre-funded warrants were deemed outstanding common stock for net loss per share purposes (See Note 11 – Net Loss per Share).

8. Stock-based Compensation

Stock-based compensation expense was included in general and administrative and research and development costs as follows in the accompanying condensed statements of comprehensive loss for the three-month periods indicated below (in thousands):

	Three Months Ended March 31,	
	2026	2025
General and administrative	\$ 1,105	\$ 628
Research and development	359	285
Total stock-based compensation	<u>\$ 1,464</u>	<u>\$ 913</u>

Stock Options

During the three months ended March 31, 2026 and 2025, zero and 1,262,685 stock options, respectively, were granted to directors, officers, and employees.

Restricted Stock Units

During the three months ended March 31, 2026 and 2025, the Company granted an aggregate of 3,002,139 and 748,833 restricted stock units (“RSUs”), respectively, to directors, officers, and employees. The weighted average grant date unit fair value of the RSUs granted during the three months ended March 31, 2026 and 2025 was \$2.49 and \$0.95 per unit, respectively. The RSUs vest over periods ranging from one year to four years, subject to the recipient’s continued service on such dates.

Common Stock Issued for Services

The Company granted stock for services in the amount of 118,465 and 84,243 common shares during the three month period ended March 31, 2026 and 2025, respectively. The awards were granted to members of the Board who elected to receive their Board compensation in the form of stock for services. The weighted average fair value of the shares granted was \$2.01 per share and \$1.26 during the three months ended March 31, 2026 and 2025, respectively, and were 100% vested upon issuance.

9. Apexian Sublicense Agreement

On January 21, 2020, the Company entered into a sublicense agreement (as amended on June 4, 2020, the “Apexian Sublicense Agreement”) with Apexian, pursuant to which it obtained exclusive worldwide patent and other intellectual property rights that constitute a Ref-1 Inhibitor program relating to therapeutic applications to treat disorders related to ophthalmic and diabetes mellitus conditions. The lead compound in the Ref-1 Inhibitor program is APX3330, which the Company intends to develop as an oral tablet therapeutic to treat diabetic retinopathy initially, and potentially later to treat diabetic macular edema, geographic atrophy and age-related macular degeneration. In connection with the Apexian Sublicense Agreement, the Company issued a total of 891,422 shares of its common stock to Apexian and to certain affiliates of Apexian in calendar year 2020.

The Company also agreed to make one-time milestone payments under the Apexian Sublicense Agreement for each of the first ophthalmic indication and the first diabetes mellitus indication for the development and regulatory milestones, and once for each of several sales milestones. These milestone payments include (i) payments for specified developmental and regulatory milestones (including completion of the first Phase 2 trial and the first Phase 3 pivotal trial in the United States, and filing and achieving regulatory approval from the FDA for the first New Drug Application for a compound) totaling up to \$11 million in the aggregate and (ii) payments for specified sales milestones of up to \$20 million in the aggregate, which net sales milestone payments are payable once, upon the first achievement of such milestone. Lastly, the Company also

Notes to Condensed Consolidated Financial Statements

agreed to make a royalty payment equal to a single-digit percentage of its net sales of products associated with the covered patents under the Apexian Sublicense Agreement. If it is not terminated pursuant to its terms, the Apexian Sublicense Agreement shall remain in effect until expiration of the last to expire of the covered patents.

None of the milestone or royalty payments were triggered or deemed probable as of March 31, 2026.

On March 16, 2026, the Company entered into a Termination and IP Assignment Agreement with Apexian that provides for the termination of a prior sublicense agreement and the sale and assignment of certain patents, know-how, materials, and regulatory assets related to the Company's legacy APX-2009, APX-2014 and APX-3330 programs. The effectiveness of the agreement and the closing of the contemplated transactions are conditioned upon, among other things, the receipt by the Company of a non-refundable upfront payment.

As of March 31, 2026, the upfront payment had not been received and the closing of the transaction had not occurred. Accordingly, no intellectual property, materials, or regulatory assets had been transferred, and the Company retained ownership and control of all such assets as of that date.

No amounts were recognized in the Company's condensed consolidated financial statements for the three months ended March 31, 2026 related to the Termination and IP Assignment Agreement.

10. License and Collaboration Revenue and Other Funding Agreements

Viatriis License Agreement

On November 6, 2022, the Company entered into the Viatriis License Agreement, pursuant to which it granted Viatriis an exclusive, perpetual, sub-licensable license to develop, manufacture, import, export and commercialize (i) PS, for treating (a) reversal of mydriasis, (b) night vision disturbances or dim light vision, and (c) presbyopia, and (ii) PS and low dose pilocarpine for treating presbyopia (together, the "PS Products") worldwide except for certain countries and jurisdictions in Asia (the "Viatriis Territory"). The Company retains the exclusive right to develop, manufacture, have manufactured, import, export and commercialize the PS Products outside of the Viatriis Territory.

Under the terms of the Viatriis License Agreement, the Company in partnership with Viatriis, will develop the PS Products in the United States. Viatriis will reimburse the Company for agreed-to budgeted costs related to the development of the PS Products through FDA approval and then share costs above the agreed upon threshold amount. Viatriis will be responsible for developing the PS Products in countries and jurisdictions in the Viatriis Territory outside of the United States. In addition, in August 2025, Opus and Viatriis entered into a side letter to the Viatriis License Agreement providing for the sharing of expenses arising in connection with a patent dispute.

Pursuant to the Viatriis License Agreement, the Company received a one-time non-refundable cash payment of \$35 million in November 2022 for the exclusive, perpetual, sub-licensable license to develop, manufacture, import, export and commercialize the PS Products in the Viatriis Territory. In addition, with respect to the PS Products, the Company will be eligible to receive potential additional payments of up to \$130 million upon achieving certain specified regulatory or net sales milestones, with the first milestone payment of \$10 million already made following approval by the FDA of PS for reversal of mydriasis, which occurred during the third quarter of 2023. The Company will also receive tiered royalties, starting at low double-digit royalties up to low 20% royalties, based on the aggregate annual net sales of all PS Products in the United States, and will receive low double-digit royalties based on all annual net sales in the Viatriis Territory outside of the United States. The royalty payments will continue on a country-by-country basis from the date of the first commercial sale of the first PS Product in a country of the Viatriis Territory until December 31, 2040.

The Viatriis License Agreement was accounted for under the provisions of ASC 606. In accordance with the provisions under ASC 606, the Company identified two distinct performance obligations at the effective date: (1) the license to its intellectual property and (2) research and development services.

The Company determined that the licenses transferred represented functional intellectual property. As such, the revenue related to the licenses was recognized at the point in time in which the license/know-how was delivered to Viatriis which occurred during the fourth quarter of 2022. The Company determined that revenue related to the initial research and development services that were constrained to the 120-day non-cancellation period were to be recognized over time as the services were rendered based on an estimated percentage of completion input model. The initial research and development services were completed in the first quarter of 2023. Revenue related to the on-going research and development services are based on activities completed during the period.

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Recognition of Revenue

Revenue recognized under the Viatris License Agreement during the three months ended March 31, 2026 and 2025 was \$2.2 million and \$4.4 million, respectively, related to the output of ongoing research and development services and to a much lesser extent royalty payments. The Company records a provision for credit losses, when appropriate, based on historical experience, current conditions and reasonable supportable forecasts. The Company has not incurred any bad debt expense to date and no allowance for credit losses has been recorded during the periods presented.

Regulatory Milestones under the Viatris License Agreement

The Company has evaluated the regulatory milestones that may be received in connection with the Viatris License Agreement. There is uncertainty that the events to obtain the remaining regulatory milestones (aside from the approval by the FDA of RYZUMVI) will be achieved given the nature of clinical development and the stage of the development of the PS Products. These remaining regulatory milestones will be constrained until it is probable that a significant revenue reversal will not occur.

Sales Milestone and Royalty Payments

Sales milestones and royalties relate predominantly to a license of intellectual property granted to Viatris and are determined by sales or usage-based thresholds. The sales milestones and royalties are accounted for under the royalty recognition constraint and are accounted for as constrained variable consideration. The Company applies the royalty recognition constraint for each commercial milestone and only recognize revenues for each once a sale of a licensed product (achievement of each) occurs.

Each of the remaining regulatory and sales milestone performance obligations (aside from the \$10 million milestone payment related to the FDA's approval of PS in the third quarter of 2023) were constrained as of March 31, 2026 and no revenue was recognized related to these milestones.

A reconciliation of the closing balance of the contract assets and unbilled receivables associated with the Viatris License Agreement is as follows as of March 31, 2026 and 2025 (in thousands):

	Three Months Ended March 31,	
	2026	2025
Contract assets and unbilled receivables		
Balance as of beginning of three-month period	\$ 1,170	\$ 2,209
Revenue recognized	2,157	4,370
Reclassification to Accounts receivable related to costs billed under the Viatris License Agreement	(2,343)	(4,904)
Balance as of end of three-month period	<u>\$ 984</u>	<u>\$ 1,675</u>

BioSense License and Assignment

On March 10, 2020, prior to the Rexahn Merger, Rexahn entered into an amendment to its collaboration and license agreement, (as amended, the “BioSense License and Assignment Agreement”) with BioSense to advance the development and commercialization of the Rexahn RX-3117 drug compound (“RX-3117”) for all human uses in the Republic of Singapore, China, Hong Kong, Macau, and Taiwan (the “BioSense Territory”).

Under the BioSense License and Assignment Agreement, the Company is eligible to receive additional milestone payments in an aggregate of up to \$84.5 million upon the achievement of development, regulatory and commercial goals and will also be eligible to receive tiered royalties at low double-digit rates on annual net sales in the BioSense Territory. The Company determined that none of the milestone payments under the BioSense License and Assignment Agreement were probable of payment as of March 31, 2026, and as a result, no revenue related to the milestones was recognized, as the achievement of events entitling the Company to any milestone payments were highly susceptible to factors outside of the Company’s control. Future sales-based royalties related to the exclusive license to develop RX-3117, if any, will be recognized in the period the underlying sales transaction occurs.

Notes to Condensed Consolidated Financial Statements

Payments received under the BioSense License and Assignment Agreement will be subject to the CVR Agreement described in Note 3 – Commitments and Contingencies.

Processa License Agreement

On June 16, 2021, the Company entered into a license agreement (the “Processa License Agreement”) with Processa Pharmaceuticals, Inc. (“Processa”), pursuant to which the Company agreed to grant Processa an exclusive license to develop, manufacture and commercialize RX-3117 globally, excluding the BioSense Territory.

Pursuant to the agreement, Processa is obligated to make future payments to the Company upon the achievement of certain development, regulatory and commercial milestones. In addition, Processa is obligated to pay the Company mid-single-digit percentage royalties based on annual sales.

On June 27, 2025, Processa notified the Company that it would not be developing RX-3117 and terminated the Processa License Agreement, effective October 25, 2025 (the “Termination Date”). No future payments will be received under the Processa License Agreement after the Termination Date and if any future payments are received prior to the Termination Date, they will be subject to the CVR Agreement described in Note 3 – Commitments and Contingencies.

SBIR Grant Agreement

In March 2025, the Company received a Small Business Innovation Research (“SBIR”) grant through the Department of Health and Human Services in the amount of \$0.9 million to be used on the development of the RHO product. Direct and allocated indirect costs for development activities are reimbursed on a draw-down basis as development activities are completed. For the three-month periods ended March 31, 2026 and 2025, the Company recognized \$0.2 million and less than \$0.1 million of income related to the SBIR grant, respectively, and was recorded as other income, net in the accompanying condensed consolidated statements of comprehensive loss.

RDH12 Agreement

On July 22, 2025, the Company, together with its wholly owned subsidiary, OpusTX, LLC (collectively, “Opus”), entered into a funding and license agreement (the “RDH12 Agreement”) with Eyes on the Future (“EOTF”), and RDH12 Fund for Sight (the “Fund,” and together with EOTF, the “Funding Parties”), charitable organizations, relating to Opus’ program to develop gene therapies that treat patients with inherited retinal degeneration associated with mutations in the RDH12 gene (the “RDH12 Program”). The RDH12 Agreement provides for funding by the Funding Parties of up to \$1.6 million to support the development of the RDH12 Program. Opus is required to use the funding to conduct development activities in accordance with a mutually agreed development plan.

Under the RDH12 Agreement, Opus is subject to certain diligence obligations to develop a product under the RDH12 Program. If Opus is unable to achieve certain milestones by the specified dates, or if certain other events occur (a “License Trigger Event”), then the Funding Parties may exercise their rights under a non-exclusive, global, royalty-free and fully paid-up license granted by Opus to the Funding Parties to develop products under the RDH12 Program. If the Funding Parties exercise such license rights, then Opus will receive a non-exclusive license under the data and other intellectual property generated by the Funding Parties to develop products under the RDH12 Program, and the right to negotiate an exclusive license to such data and intellectual property to commercialize products under the RDH12 Program. The RDH12 Agreement includes certain restrictions on Opus’ ability to out-license rights to the RDH12 Program, and during the term of the RDH12 Agreement, Opus may not grant a third party an exclusive license to develop or commercialize products under the RDH12 Program in the United States without the prior written consent of the Funding Parties.

The term of the RDH12 Agreement continues until the earlier of (a) dosing by Opus of three patients in a Phase 1a/2b clinical trial prior to a License Trigger Event, and (b) the first commercial sale of a product under the RDH12 Program following receipt of regulatory approval in the United States or certain other European countries. The RDH12 Agreement will also terminate if an exclusive, global licensee of Opus for the RDH12 Program assumes Opus’ obligations under the RDH12 Agreement. The RDH12 Agreement may be terminated by either party for cause, including material breach or bankruptcy, subject to a cure period, or by the Funding Parties for convenience following a License Trigger Event.

Eligible research and development costs under the RDH12 Agreement, as approved by the Funding Parties, are reimbursed on a draw-down basis as development activities are completed by the Company. For the three-month periods ended March 31, 2026 and 2025, the Company recognized \$0.2 million and no income, respectively, related to the RDH12 Agreement, which was recorded in the accompanying condensed consolidated statements of comprehensive loss under the other income, net line item.

Notes to Condensed Consolidated Financial Statements**11. Net Loss per Share**

Basic loss per share of common stock is computed by dividing net loss by the weighted average number of shares of common stock outstanding during the period. Diluted earnings or loss per share of common stock is computed similarly to basic loss or earnings per share except the weighted average shares outstanding are increased to include additional shares from the assumed exercise of any common stock equivalents, if dilutive. The Company's convertible preferred stock, warrants, stock options and RSUs, while outstanding, are considered common stock equivalents for this purpose. Diluted earnings is computed utilizing the treasury method for the warrants, stock options and RSUs. Diluted earnings with respect to the convertible preferred stock utilizing the if-converted method was not applicable during the periods presented as no conditions required for conversion had occurred. No incremental common stock equivalents were included in calculating diluted loss per share because such inclusion would be anti-dilutive given the net loss reported for the periods presented.

The following potential common shares were not considered in the computation of diluted net loss per share as their effect would have been anti-dilutive for the three-month periods presented below:

	March 31,	
	2026	2025
Warrants	22,904,879	29,433,401
Stock options	7,002,913	6,294,455
RSUs	4,917,328	2,039,387
Total	<u>34,825,120</u>	<u>37,767,243</u>

12. Income Taxes

The effective tax rate for the three months ended March 31, 2026 and 2025 was zero percent. As of March 31, 2026, a full valuation allowance has been established to reduce the Company's net deferred income tax assets. As such, no tax benefit related to the Company's pre-tax loss was recognized for any of the periods presented. The Company's corporate returns are subject to examination for tax years beginning in 2021 for federal income tax purposes and subject to examination in various state jurisdictions beginning in 2020. The Company does not have any reserves for income taxes that represent the Company's potential liability for uncertain tax positions.

13. Deferred Compensation Plan

Effective October 1st, 2021, the Company began offering a 401(k) plan ("401K Plan") to its employees. All employees are eligible to participate in the 401K Plan. The Company makes matching contributions equal to 100% on the first 3% of compensation that is deferred as an elective deferral and an additional 50% on the next 2% of compensation. The Company's matching contributions are made on a payroll-by-payroll basis. During each of the three month periods ended March 31, 2026 and 2025, the Company contributed \$0.1 million to the 401K Plan.

14. Subsequent EventsMarch 2025 Warrant Exercises

At various dates subsequent to March 31, 2026, holders of the Company's March 2025 Warrants exercised an aggregate of 1,750,126 warrants with an exercise price of \$0.95 for cash proceeds of approximately \$1.7 million.

Conversion of Series B Preferred Stock

During the 2026 Annual Meeting, the Company's stockholders voted to approve the Authorized Stock Proposal. Following the vote and the filing of the associated amendment to our Certificate of Incorporation with the Delaware Secretary of State, all 7,374,632 outstanding shares of Series B preferred stock were converted on a one-for-one basis into 7,374,632 shares of common stock.

Note Purchase and Stock Purchase and Conversion Agreements

On April 2, 2026, the Company and certain of its subsidiaries as guarantors entered into a senior secured note purchase agreement (the "Note Purchase Agreement") with OPCM SA LLC, as purchaser agent ("Purchaser Agent"), and certain

Notes to Condensed Consolidated Financial Statements

purchasers party thereto (the “Purchasers”). Capitalized terms used in this section but not defined herein have the meanings given to such terms in the Note Purchase Agreement.

The Note Purchase Agreement provides for, among other things, the issuance of up to \$155.0 million of senior secured notes (the “Notes”), of which the Purchasers have committed to purchase \$105.0 million and the remaining \$50.0 million is uncommitted. The issuance and purchase of each tranche of Notes is subject to the satisfaction of customary funding conditions and, in certain cases, achievement of certain pre-determined milestones. An initial tranche of \$35.0 million was funded at the initial closing following the effective date of the Note Purchase Agreement, which occurred on April 21, 2026 (the “First Purchase Date”) resulting in net proceeds of approximately \$34.5 million. A second tranche of \$35.0 million will be available at the Company’s option until April 2, 2027. A third tranche (the “Third Tranche”) of \$25.0 million will be funded upon the FDA Application Acceptance Date for OPGx-LCA5 on or prior to March 31, 2028. A fourth tranche of \$10.0 million will be available, (a) at the Company’s option, if the FDA Approval Date for OPGx-LCA5 has occurred or, (b) at the Purchaser Agent’s option, if the Third Tranche has not been funded (whether or not the FDA Application Acceptance Date or FDA Approval Date has occurred), in each case, on or prior to March 31, 2028. An additional \$50.0 million of uncommitted financing (separated into two equal tranches of \$25.0 million) will be available upon the request of the Company but subject to the approval of each Purchaser in its sole discretion until December 31, 2027.

The Notes mature on April 21, 2033 (the “Maturity Date”) and bear interest at a rate per annum equal to Term SOFR for the three-month interest period (subject to a 3.68% floor) plus the Applicable Margin, payable quarterly. Interest payable on the first eight interest payment dates following the effective date of the Note Purchase Agreement shall be payable as follows: 50% of the interest owed for each applicable period shall be paid in kind and the remaining 50% of interest owed for such applicable period shall be paid in cash. Thereafter, 100% of the interest owed for each applicable period shall be paid in cash. The Company shall make a payment of principal on each outstanding Note on the sixth anniversary of the First Purchase Date in an amount equal to half of the aggregate principal amount of such Notes outstanding on such date, with the remaining balance payable on the Maturity Date.

Pursuant to the Note Purchase Agreement, any Purchaser may, at any time and from time to time prior to the date that is 18 months after the effective date of the Note Purchase Agreement, elect to convert up to 10% in the aggregate of the principal amount of such Purchaser’s Notes then outstanding (the “Conversion Amount”) into shares (the “Conversion Shares”) of the Company’s common stock. The number of Conversion Shares issuable upon such conversion shall be equal to the Conversion Amount divided by \$6.72. Upon any such conversion, an aggregate principal amount of Notes equal to the Conversion Amount shall be deemed paid and satisfied in full and shall cease to accrue interest. Any interest accrued and unpaid through and including the date of such conversion shall remain outstanding and shall be payable in cash on the next interest payment date (or, if the Company and the Purchasers so elect in writing, shall be convertible into Conversion Shares).

The Company may voluntarily prepay the Notes in full at any time subject to a prepayment premium. Moreover, a prepayment premium may also be payable by the Company upon the occurrence of, (i) at any time prior to the first anniversary of the First Purchase Date, an acceleration of the obligations under the Note Purchase Agreement following an event of default (other than a change of control) or, (ii) at any time prior to the date that is 18 months after the First Purchase Date, a change of control of the Company that is not otherwise consented to by the Purchasers holding a majority of the outstanding Notes. The Company is required to make mandatory prepayments of the Notes with net cash proceeds from insurance proceeds or condemnation awards, in each case, subject to certain exceptions and reinvestment rights.

The obligations of the Company under the Notes Purchase Agreement are guaranteed by certain of its existing subsidiaries and are required to be guaranteed by subsequently acquired or organized subsidiaries, subject to certain exceptions (collectively, the “Guarantors”). The obligations of the Company under the Note Purchase Agreement and of the Guarantors under their respective guaranty are secured, subject to customary permitted liens and other agreed upon exceptions, by (a) a pledge of all of the equity interests of the Company’s and the Guarantors’ direct subsidiaries, and (b) a perfected security interest in substantially all of the Company’s and the Guarantors’ tangible and intangible assets. The Note Purchase Agreement contains customary representations and warranties and, among other customary terms, contains events of default which are customary for financings of this type, in certain circumstances subject to specified cure periods. Following an event of default and any cure period, if applicable, the Purchaser Agent will have the right upon notice to terminate any undrawn commitments and may accelerate all amounts outstanding under the Note Purchase Agreement, in addition to other remedies available to it as a secured creditor of the Company.

Concurrently with the Note Purchase Agreement, on April 2, 2026, the Company entered into a stock purchase and conversion agreement (the “Purchase and Conversion Agreement”) with the Purchasers providing for the issuance of an aggregate of 1,116,070 shares (the “Purchase Shares”) of its common stock at a price per share equal to \$4.48 (the “Per

Notes to Condensed Consolidated Financial Statements

Share Purchase Price”), for an aggregate purchase price of \$5.0 million. The Purchase and Conversion Agreement also provides the Purchasers with an option to acquire additional Purchase Shares (the “Option Shares”) at a price per share equal to \$0.0001 (subject to adjustment as set forth in the Purchase and Conversion Agreement, the “Per Share Exercise Price”) in the event that prior to October 2, 2026, the Company issues shares of its common stock (or instruments exercisable for or convertible into shares of its common stock) at an effective sale price per share below the Per Share Purchase Price, subject to certain exceptions (a “Dilutive Equity Round”). The number of Option Shares issuable upon exercise of such option will be such that, accounting for the sale and issuance of the Option Shares, the weighted average of the Per Share Purchase Price and Per Share Exercise Price for all Purchase Shares (including Option Shares) issued pursuant to the Purchase and Conversion Agreement, taken together, shall equal the lowest effective sale price per share paid in cash by third party investors to the Company for its common stock issued by the Company in such Dilutive Equity Round. The Purchase and Conversion Agreement was amended on April 13, 2026, updating the expected closing of the issuance of the Purchase Shares to be on or about May 22, 2026, subject to the satisfaction of customary closing conditions.

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Item 2. Management’s Discussion and Analysis of Financial Condition and Results of Operations

The following discussion of our financial condition and results of operations should be read in conjunction with the unaudited financial statements and notes included in Part I “Financial Information”, Item 1 “Financial Statements” of this Quarterly Report on Form 10-Q (the “Report”) and the audited financial statements and related footnotes included in our Annual Report on Form 10-K for the year ended December 31, 2025.

Forward-Looking Statements

Certain statements contained in this Report are not statements of historical fact and are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended (the “Exchange Act”). Forward-looking statements give current expectations or forecasts of future events or our future financial or operating performance. Such statements include, but are not limited to, statements concerning our strategic business plans, the applications of our product candidates, ongoing discussions with the U.S. Federal Drug Administration (the “FDA”) regarding various of our drug products, and continued drug development and commercialization under our agreement with Viatris, Inc. (“Viatris”). In some cases, you can identify forward-looking statements by the following words: “anticipate,” “believe,” “could,” “continue,” “estimate,” “expect,” “intend,” “may,” “ongoing,” “plan,” “potential,” “predict,” “project,” “should,” “will,” “would” or the negative of those terms, and similar expressions that convey uncertainty of future events or outcomes to identify these forward-looking statements.

These forward-looking statements reflect our management’s beliefs and views with respect to future events, are based on estimates and assumptions as of the date of this Report and are subject to risks and uncertainties, many of which are beyond our control, that could cause our actual results to differ materially from those in these forward-looking statements, including, without limitation:

- Our gene therapy product candidates are based on a novel technology that is difficult to develop and manufacture, which may result in delays and difficulties in obtaining regulatory approval;
- Our planned clinical trials may face substantial delays, result in failure, or provide inconclusive or adverse results that may not satisfy U.S. Food and Drug Administration (“FDA”) requirements to further develop our therapeutic products;
- Delays or difficulties associated with patient enrollment in clinical trials may affect our ability to conduct and complete those clinical trials and obtain necessary regulatory approvals;
- Changes in regulatory requirements could result in increased costs or delays in development timelines;
- We depend heavily on the success of our product pipeline; if we fail to find strategic partners or fail to adequately develop or commercialize our pipeline products, our business will be materially harmed;
- Others may discover, develop, or commercialize products similar to those in our pipeline before or more successfully than we do or develop generic variants of our products even while our product patents remain active, thereby reducing our market share and potential revenue from product sales;
- We do not currently have any sales or marketing infrastructure in place and we have limited drug research and discovery capabilities;
- The future commercial success of our products could significantly depend upon several uncertain factors, including third-party reimbursement practices and the existence of competitors with similar products;
- Product liability lawsuits against us or our suppliers or manufacturers could cause us to incur substantial liabilities and could limit commercialization of any product candidate that we may develop;
- Failure to comply with health and safety laws and regulations could lead to material fines;
- We have not generated significant revenue from sales of any products and expect to incur losses for the foreseeable future;

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- Our future viability is difficult to assess due to our short operating history and our future need for substantial additional capital, access to which could be limited by any adverse developments that affect the financial markets;
- Raising additional capital may cause our stockholders to be diluted, among other adverse effects;
- Instability and operational disruptions at government agencies, such as the FDA, may adversely impact our development and commercialization plans by causing delays and requiring the use of additional, unforeseen resources to obtain regulatory approval for trials or products in our pipeline;
- We operate in a highly regulated industry and face many challenges adapting to sudden changes in legislative reform or the regulatory environment, including due to government shutdowns and disruptions at government agencies, which cause delays, requires the use of additional, unforeseen resources, affects our pipeline stability, and could impair our ability to compete in international markets;
- We may not receive regulatory approval to market our developed product candidates within or outside of the U.S.;
- With respect to any of our product candidates that receive marketing approval, we may be subject to substantial penalties if we fail to comply with applicable regulatory requirements;
- Our potential relationships with healthcare providers and third-party payors will be subject to certain healthcare laws and regulations, which could expose us to extensive potential liabilities;
- We rely on third parties for material aspects of our business, such as conducting our nonclinical and clinical trials and supplying and manufacturing bulk drug substances, which exposes us to certain risks;
- We may be unsuccessful in entering into or maintaining licensing arrangements or establishing strategic alliances on favorable terms, which could harm our business;
- Inadequate patent protection for our product candidates may result in our competitors developing similar or identical products or technology, which would adversely affect our ability to successfully commercialize;
- We may be unable to obtain full protection for our intellectual property rights under U.S. or foreign laws;
- We may become involved in lawsuits for a variety of reasons associated with our intellectual property rights, including alleged infringement suits initiated by third parties;
- We are dependent on our key personnel, and if we are not successful in attracting and retaining highly qualified personnel, we may not be able to successfully implement our business strategy;
- As we grow, we may not be able to operate internationally or adequately develop and expand our sales, marketing, distribution, and other corporate functions, which could disrupt our operations;
- The market price of our common stock is expected to be volatile and if we fail to comply with the continued listing standards of Nasdaq, our common stock may be delisted; and
- Factors out of our control related to our securities, such as securities litigation or actions of activist stockholders, could adversely affect our business and stock price and cause us to incur significant expenses.

We discuss many of these risks in greater detail under Part I, Item 1A “Risk Factors” in our Annual Report on Form 10-K for the year ended December 31, 2025 and below under the heading “Risk Factors,” and in subsequent reports filed with or furnished to the Securities and Exchange Commission (the “SEC”). Moreover, we operate in a very competitive and rapidly changing environment. New risks emerge from time to time. It is not possible for our management to predict all risks, nor can we assess the impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements we may make. Given these uncertainties, you should not place undue reliance on these forward-looking statements.

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Any forward-looking statement made by us in this Report speaks only as of the date hereof or as of the date specified herein. We undertake no obligation to publicly update any forward-looking statement, whether as a result of new information, future developments or otherwise, except as may be required by applicable laws or regulations.

Overview

Opus Genetics, Inc. (the “Company,” “Opus,” “we,” “us,” or “our”) is a clinical-stage biopharmaceutical company developing gene therapies to restore vision and prevent blindness in patients with IRDs. We also have a small molecule therapy for other ophthalmic disorders.

Gene Therapy Programs

Our pipeline features a portfolio of seven adeno-associated virus (“AAV”) based gene therapies that address mutations in genes that cause different forms of Leber congenital amaurosis (“LCA”), bestrophinopathy, and retinitis pigmentosa.

OPGx-LCA5

OPGx-LCA5 is being developed to address a form of LCA due to biallelic mutations in the LCA5 gene, which encodes the lebercilin protein. LCA5-associated IRD is an early-onset severe inherited retinal dystrophy. Studies in patients with this mutation have reported evidence for the dissociation of retinal architecture and visual function in this disease, suggesting an opportunity for therapeutic intervention through gene augmentation. OPGx-LCA5 uses an adeno-associated virus 8 (AAV8) vector to precisely deliver a functional LCA5 gene to the outer retina via a single subretinal injection. OPGx-LCA5 has been accepted into the FDA's Rare Disease Evidence Principles (RDEP) program, and has also been granted Rare Pediatric Disease, Regenerative Medicine Advanced Therapy (RMAT), and Orphan Drug designations from the FDA. LCA5 affects an estimated 170 patients in the U.S. and 3,240 globally.

OPGx-LCA5 is currently being evaluated in an open-label, adaptive Phase 1/2/3 clinical trial. To date, six late-stage participants have been treated with OPGx-LCA5, all of whom have experienced improvements in vision, providing evidence of biological activity with the potential for functional restoration of vision in individuals with advanced disease.

In September 2025, we reported positive data from the six participants. The three pediatric participants treated over three months demonstrated large gains in cone-mediated vision with improvements across multiple measures of visual function. In the three adult participants, responses have been observed out to 18 months, underscoring the potential durability of the treatment response. OPGx-LCA5 has been well tolerated with no ocular serious adverse events or dose-limiting toxicities.

In November 2025, we announced the successful completion of a Type B RMAT meeting with the FDA regarding OPGx-LCA5. The meeting provided constructive feedback from the FDA on key elements of the Company's registration strategy, including Chemistry, Manufacturing and Controls (“CMC”), and the pivotal trial design. The FDA acknowledged the significant unmet medical need for individuals with LCA5-related blindness and reaffirmed its commitment to regulatory flexibility for rare genetic diseases.

We will incorporate the FDA's feedback into our clinical development and CMC plans for the Phase 3 portion of the study to include enrolling as few as 8 participants in a single arm, 12-month study utilizing an adaptive design, which provides flexibility on endpoints and number of participants, reflective of LCA5 as a rare condition with an urgent medical need.

We expect the Phase 3 portion of the trial will include a run-in period prior to dosing to evaluate the natural history of each participant to serve as their own control in the study. We are actively identifying patients for this segment and have enrolled multiple participants for ongoing disease monitoring. Following availability of validated clinical drug supply manufactured with the intended commercial processes, Phase 3 dosing with OPGx-LCA5 is anticipated in the fourth quarter of 2026 with topline clinical data expected approximately one year later.

In May 2026, OPGx-LCA5 was accepted into the FDA's RDEP program. The FDA introduced this RDEP review process in September 2025 to provide greater speed and predictability in the review of therapies intended to treat ultra-rare diseases with very small patient populations with significant unmet medical need and that are driven by a known genetic defect that is the major driver of the pathophysiology.

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On May 7, 2026, six-month pediatric clinical data from the ongoing OPGx-LCA5 Phase 1/2 study was reported at the Association for Research in Vision and Ophthalmology (ARVO) Annual Meeting. The data demonstrated restoration of cone-mediated vision in pediatric LCA5 patients, with sensitivity improvements reaching normal ranges.

OPGx-BEST1

OPGx-BEST1 is being developed for the treatment of IRDs associated with mutations in the BEST1 gene. BEST1 disease, or vitelliform macular dystrophy, is a rare, inherited retinal condition causing macular degeneration by mutations in the BEST1 gene, leading to progressive vision loss and, in some cases, blindness. In preclinical studies conducted in a naturally occurring canine model of BEST1 disease, OPGx-BEST1 demonstrated restoration of the retinal pigment epithelium-photoreceptor interface using AAV-mediated gene delivery, providing evidence in support of a first-in-man clinical trial. BEST1 affects an estimated 8,400 patients in the U.S. and 21,800 globally.

In August 2025, we announced FDA clearance of an Investigational New Drug (“IND”) application to initiate a clinical trial. An adaptive, open-label, dose-exploring Phase 1/2 trial, known as BIRD1, is currently recruiting participants to study the safety and tolerability of subretinally injected OPGx-BEST1 in participants with Best Vitelliform Macular Dystrophy (BVMD) or Autosomal-Recessive Bestrophinopathy (ARB).

In November 2025, we dosed our first participant in our OPGx-BEST1 Phase 1/2 clinical trial, known as BIRD-1. The trial is an adaptive, open-label, dose-exploring, safety and tolerability study in patients with BVMD or ARB. Treatment is administered via a single subretinal injection in one eye of each participant with two dosing cohorts. The trial will also explore biological activity through functional and anatomical endpoints, including changes in visual function and retinal structure.

In December 2025, we announced that the Independent Data Monitoring Committee (IDMC) overseeing the trial completed its pre-specified safety review of the one-month data from the sentinel participant and recommended advancing enrollment and dosing of additional participants in the trial, without modification.

Results from the first sentinel patient were presented at the Macula Society in February 2026 by the principal investigator, Dr Mark Pennesi. The data demonstrated that OPGx-BEST1 was well tolerated with no ocular inflammation, no ocular or treatment-related adverse events, and no dose limiting toxicities. Early signals of functional vision improvement were observed, including an equivalent 12-letter gain in Best Corrected Visual Acuity (BCVA) in the treated study eye. In addition, structural improvement in central subfield thickness (CST) was observed with a 23% decrease in the study eye. Resolution of intraretinal fluid was also seen as early as 1-month in areas with less atrophy.

In May 2026, enrollment in Cohort 1 was completed. Five participants have been enrolled in the study, three with BVMD and two with ARB. The first four participants have been dosed, and the fifth participant is scheduled for dosing in May 2026.

We expect to announce 3-month topline data from Cohort 1 in September 2026, followed by the presentation of data at an ophthalmology medical conference later this year. Data is expected to be provided on both structural and functional outcome measures.

We are planning to discuss with the FDA an adaptive Phase 1/2/3 trial design, similar to the design of the OPGx-LCA5 trial, and acceleration to a pivotal study if the majority of patients show a treatment-related fluid resolution on optical coherence tomography.

OPGx-RDH12

OPGx-RDH12 is being developed for retinal dystrophy caused by mutations in the RDH12 gene, which is a severe, early-onset IRD marked by visual acuity loss in early childhood and rapid progression during adolescence. RDH12 encodes a retinol dehydrogenase enzyme involved in the visual cycle, protecting photoreceptors from toxic metabolite accumulation. RDH12 affects an estimated 2,500 patients in the U.S., 17,500 in the MENA (Middle East/North Africa) region, and 30,900 globally.

We are advancing OPGx-RDH12 to deliver a functional RDH12 gene to photoreceptors using an AAV vector. Preclinical studies in cellular and mouse models have demonstrated restoration of RDH12 activity and functional improvement. This program is expected to enter the clinic in the fourth quarter of 2026 and is partially funded through a partnership with the RDH12 Alliance.

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OPGx-MERTK

OPGx-MERTK is being developed for retinal degeneration caused by mutations in the MERTK gene, which plays a critical role in phagocytosis of photoreceptor outer segments by RPE cells. Loss of this function leads to rod-cone dystrophy, progressive vision loss and eventual blindness. MERTK affects an estimated 2,600 patients in the U.S., 14,300 in the MENA region and 21,960 globally.

We are advancing OPGx-MERTK using a modern AAV vector design, building on prior preclinical proof of concept and earlier clinical experience, with the aim of improving durability and efficacy. Preclinical work was funded by the Retinal Degeneration Fund (“RDF”) of the Foundation Fighting Blindness (“FFB”). The initial clinical study is being funded through Abu Dhabi’s Healthcare Research and Innovation Fund, in collaboration with the Department of Health – Abu Dhabi (DoH), Cleveland Clinic Abu Dhabi, the Innovative Research Oversight and Support (IROS) division of the M42 group, and the Authority of Social Contribution – Ma’an.

OPGx-RHO

OPGx-RHO is being developed for retinitis pigmentosa caused by autosomal dominant mutations in the rhodopsin protein utilizing a knock-down of the mutant rhodopsin and replacement with wild type rhodopsin protein. RHO affects an estimated 8,800 patients in the U.S., 14,600 in China and 30,200 globally.

We are advancing OPGx-RHO to preserve rod photoreceptors by replacing the mutant RHO gene with a functional copy, addressing the underlying genetic cause of disease. OPGx-RHO is being co-funded by the FFB and the National Institutes of Health (“NIH”). This program is expected to enter the clinic in 2027.

Patient prevalence estimates are from an analysis completed in February 2026 by Triangle Insights Group.

Earlier Stage Programs

Preclinical work is ongoing for other programs, including targeting genetic mutations in CNGB1 and NMNAT1.

Phentolamine Ophthalmic Solution 0.75% (PS)

Our pipeline also includes Phentolamine Ophthalmic Solution 0.75% (PS), a relatively non-selective alpha-1 and alpha-2 adrenergic antagonist designed to reduce pupil size, administered as an eye drop. It aims to work by uniquely blocking the alpha-1 receptors found on the radial iris dilator muscles, which are activated by the alpha-1 adrenergic receptors. PS is designed to reduce pupil diameter through a sympatholytic mechanism of action that avoids engaging the ciliary muscle, potentially reducing risks such as retinal tears or detachment associated with older parasymphathomimetic agents. PS is targeting three different indications.

In November 2022, we entered into a license and collaboration agreement (as amended, the “Viatri License Agreement”) with Viatri, Inc. (“Viatri”), pursuant to which we granted Viatri an exclusive license to develop, manufacture, import, export and commercialize PS for treating (a) reversal of pharmacologically-induced mydriasis, (b) decreased vision under mesopic (low) light conditions after keratorefractive surgery, and (c) presbyopia; and (ii) PS and low dose pilocarpine for treating presbyopia (together, the “PS Products”) worldwide except for certain countries and jurisdictions in Asia. For more information on the Viatri License Agreement, please refer to Note 10 – License and Collaboration Agreements and Other Funding Agreements included in Part I, Item 1– Financial Statements and Supplementary Data of this Report.

RYZUMVI® (phentolamine ophthalmic solution) 0.75%: PS was approved by the FDA for the treatment for pharmacologically-induced mydriasis under the brand name RYZUMVI® in September 2023, which triggered a \$10 million milestone payment under the Viatri License Agreement. RYZUMVI was commercialized by Viatri in April 2024.

Presbyopia: In June 2025, we announced positive results from VEGA-3, our second pivotal Phase 3 trial evaluating PS for the treatment of presbyopia, an ophthalmic disorder that involves the progressive loss of ability to focus on close objects that results in blurred near vision, difficulty seeing in dim light, and eye strain. VEGA-3 met its primary endpoint, with a statistically significant 27.2% of participants treated with PS achieving a ≥ 15 -letter improvement in binocular distance-corrected near visual acuity (DCNVA), with less than a 5-letter loss in binocular best-corrected distance visual acuity (BCDVA) at 12 hours post-dose on Day 8, compared to 11.5% of patients on placebo ($p < 0.0001$). The trial also met key secondary efficacy endpoints, reinforcing the benefit observed. Based on positive results from both Phase 3

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studies, Viatris, the Company's global commercialization partner for PS, filed a supplemental New Drug Application (sNDA) with the FDA in December 2025. In February 2026, the FDA accepted the sNDA and set a Prescription Drug User Fee Act (PDUFA) action date of October 17, 2026.

Mesopic, Low-Contrast Conditions: We are conducting our second Phase 3 trial, known as LYNX-3, to treat significant, chronic night driving impairment in keratorefractive patients with reduced mesopic vision. The program is being conducted under a Special Protocol Assessment and has received Fast Track Designation from the FDA. The first Phase 3 trial, LYNX-2, met its primary endpoint of a gain of three lines (or 15 letters) or more of distance vision improvement on a low contrast chart in low light conditions after 15 days of dosing. In the study, 17.3% of participants treated with PS achieved a ≥ 15 -letter Early Treatment Diabetic Retinopathy Study (ETDRS) (≥ 3 -line) improvement in Mesopic Low Contrast Distance Visual Acuity (mLCVA) at Day 15, compared to 9.2% in the placebo group ($p < 0.05$). We are currently enrolling participants in LYNX-3.

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Recent Developments

Note Purchase and Stock Purchase and Conversion Agreements

On April 2, 2026, we entered into a strategic financing agreement with Oberland Capital Management LLC (“Oberland Capital”). The proceeds of the financing may be used for general corporate purposes of the Company, which includes uses to accelerate the clinical development, manufacturing, and potential commercialization of our broad IRD gene therapy pipeline.

The new senior secured notes facility provides us with access to future non-dilutive funding of up to \$155.0 million to support our future strategic initiatives and growth, with an initial tranche of \$35.0 million, which was funded on April 21, 2026, the initial closing, a second \$35.0 million tranche available at our option (subject to satisfaction of customary funding conditions) within the next 12 months, along with additional tranches up to \$35.0 million available to us upon the occurrence of certain milestones and satisfaction of customary funding conditions. The facility also provides for up to \$50.0 million in additional tranches at the mutual agreement of the parties. See further details in Note 14 – Subsequent Events and the *Liquidity and Capital Resources* section below under *Historical Capital Resources*.

Concurrently with the Note Purchase Agreement, we entered into a stock purchase and conversion agreement with Oberland Capital, providing for the issuance of an aggregate of 1,116,070 shares of our common stock at a price per share equal to \$4.48, for an aggregate purchase price of \$5.0 million. See further details in Note 14 – Subsequent Events and the *Liquidity and Capital Resources* section below under *Historical Capital Resources*.

The Purchase and Conversion Agreement was amended on April 13, 2026, updating the expected closing of the issuance of the Purchase Shares to be on or about May 22, 2026, subject to the satisfaction of customary closing conditions.

March 2025 Warrant Exercises

At various dates subsequent to March 31, 2026, holders of the Company's March 2025 Warrants (as defined and described further below in the *Liquidity and Capital Resources* section under *Historical Capital Resources*) exercised an aggregate of 1,750,126 warrants with an exercise price of \$0.95 for cash proceeds of approximately \$1.7 million.

February 2026 Private Placement and Conversion of Series B Preferred Stock

On February 13, 2026, we entered into a securities purchase agreement with certain investors for a private placement of 7,374,632 shares of Series B preferred stock at a purchase price of \$3.39 per share. The private placement closed on February 18, 2026, resulting in gross proceeds of approximately \$25.0 million. The Series B preferred stock was convertible into shares of our common stock on a one-for-one basis, subject to stockholder approval of an increase in the Company's authorized common stock and certain beneficial ownership limitations.

On April 20, 2026, we held our 2026 Annual Meeting. During the 2026 Annual Meeting, our stockholders voted to approve an amendment to our restated certificate of incorporation to increase the number of authorized shares of our common stock from 125 million shares to 250 million shares. Following the vote and filing of the associated amendment to our Certificate of Incorporation with the Delaware Secretary of State, all 7,374,632 outstanding shares of Series B preferred stock were converted on a one-for-one basis into 7,374,632 shares of common stock.

At-The-Market Program

During the three months ended March 31, 2026, we sold 1,000,000 shares of common stock under the Leerink ATM program (as defined and described further below in the *Liquidity and Capital Resources* section under *Historical Capital Resources*) for gross proceeds of \$2.3 million, before deducting issuance expenses. Total issuance expenses, including sales agent fees and legal and accounting expenses, were \$0.1 million for the three months ended March 31, 2026.

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Strategic Outlook

We intend to advance our current active pipeline and may explore opportunities to out-license from our portfolio or in-license other drug candidates. To date, our primary activities have been conducting research and development activities, performing business and financial planning, recruiting personnel and raising capital. We have one product, RYZUMVI®, approved for sale that is generating royalties based on sales by Viatris, and we do not expect to consistently generate significant revenues, other than license and collaborations revenue, unless and until the FDA or other regulatory authorities approve, and we successfully commercialize, LCA5, BEST1, other internally-developed gene therapy assets or PS for other indications. Until such time, if ever, as we can consistently generate substantial product revenue, we expect to finance our cash needs through a combination of equity, debt and alternative financings as well as through collaborations, strategic alliances and licensing arrangements.

Through March 31, 2026, we have funded our operations primarily through equity financings, the issuance of convertible notes in private placements, and license fee and milestone payments in connection with the Viatris License Agreement.

Our net loss was \$65.5 million for the three months ended March 31, 2026, as compared to a net loss of \$8.2 million for the three months ended March 31, 2025. As of March 31, 2026, we had an accumulated deficit of \$254.1 million. We anticipate that our expenses will continue to increase as we:

- continue clinical trials for LCA5, BEST1, PS and for any other product candidate in our future pipeline;
- continue nonclinical studies for our pipeline of gene therapies;
- develop additional product candidates that we identify, in-license or acquire;
- seek regulatory approvals for any product candidates that successfully complete clinical trials;
- contract to manufacture our product candidates;
- maintain, expand and protect our intellectual property portfolio;
- hire additional staff, including clinical, scientific, operational and financial personnel, to execute our business plan;
- add operational, financial and management information systems and personnel to support our product development and potential future commercialization efforts;
- continue to operate as a public company; and
- establish on our own or with partners, a sales, marketing and distribution infrastructure to commercialize any products for which we may obtain regulatory approval.

Our net loss will likely continue to fluctuate significantly from quarter to quarter and year to year, depending on fair value adjustments related to our liability classified warrants, the timing of our nonclinical studies, clinical trials, expenditures on other research and development activities (and reimbursement thereof), and from potential milestone payments received from and revenue earned under the Viatris License Agreement or any other license and collaboration agreements that we enter into.

Financial Operations Overview

License and Collaborations Revenue

License and collaborations revenue to date was derived from a one-time, non-refundable payment related to a license transfer, an additional milestone payment and reimbursement of expenses earned under the Viatris License Agreement, and to a much lesser degree, from license agreements with BioSense Global LLC (“BioSense”) and Processa Pharmaceuticals, Inc. (“Processa”). We anticipate that we will recognize revenue as we earn reimbursement for research and development services in connection with the Viatris License Agreement, up to a cap of \$50.0 million, and we may earn additional revenues from potential milestone and royalty payments from the agreements with Viatris or from other license

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agreements entered into the future; however, the attainment of milestones or level of sales required to earn significant royalty payments is highly uncertain for the reasons explained below. Until further notice, we will report earned RYZUMVI® royalties as a component of license and collaboration revenue listed in the consolidated statements of comprehensive loss.

To date, outside of the license and collaborations revenue referenced above, we do not expect to generate significant revenue unless or until RYZUMVI® sales become material, or regulatory approval is obtained, and commercialization begins for LCA5, BEST1, other internally-developed assets or PS for additional indications. If we fail to complete the development of LCA5, BEST1, PS, or any other product candidate we may pursue or fail to obtain regulatory approval, our ability to generate significant revenue will be compromised.

Operating Expenses

Our operating expenses are classified into two categories: research and development and general and administrative.

Research and Development Expenses

To date, our research and development expenses have related primarily to the clinical stage development of our IRD programs, including LCA5 and BEST1, and PS. Research and development expenses consist of costs incurred in performing research and development activities, including compensation, benefits and stock-based compensation costs for research and development employees and costs for consultants, costs associated with nonclinical studies and clinical trials, regulatory activities, manufacturing activities to support clinical activities, license fees, nonlegal patent costs, fees paid to external service providers that conduct certain research and development, and an allocation of overhead expenses.

Pursuant to the Viatrix License Agreement, our research and development expenses related to the development of PS to date have been fully reimbursed by Viatrix.

We expect that LCA5, BEST1, PS and other internally-developed assets will have higher development costs during the later stages of clinical development, as compared to costs incurred during their earlier stages of development, primarily due to the increased size and duration of the later-stage clinical trials and associated nonclinical studies. We expect our research and development expenses to increase over the next several years. However, it is difficult for us to determine with certainty the duration, costs and timing to complete our current or future nonclinical programs and clinical trials of LCA5, BEST1, PS and other internally-developed assets.

General and Administrative Expenses

General and administrative expenses consist primarily of personnel-related costs, including salaries, benefits and stock-based compensation costs, for personnel in functions not directly associated with research and development activities. Other significant costs include insurance coverage for directors and officers and other property and liability exposures, legal fees relating to intellectual property and corporate matters, business development costs, professional fees for accounting and tax services, other services provided by business consultants and legal settlements.

Fair value change in warrant liabilities

The fair value change in warrant liabilities consists of the fair value changes associated with the March 2025 Warrants and March 2025 Private Placement Warrants described further below in the *Liquidity and Capital Resources* section under *Historical Capital Resources*.

Financing costs

Financing costs consist of issuance costs attributed to our March 2025 Warrants and March 2025 Private Placement Warrants as well as in connection with the April 2, 2026 Note Purchase Agreement described further in Note 14 – Subsequent Events and below in the *Liquidity and Capital Resources* section under *Historical Capital Resources*.

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Interest Expense

Interest expense consists of non-cash interest cost during the three-month period ended March 31, 2026 incurred under the Company's RDF Agreement, which is accounted for as debt under ASC 470, *Debt*. ASC 470. There was no non-cash interest expense for the three-month period ended March 31, 2025.

Other Income, net

Other income, net includes interest earned from cash and cash equivalent investments and reimbursements in connection with grants and other sources when they occur.

Provision for Income Taxes

Provision for income taxes consists of federal and state income taxes in the United States, as well as deferred income taxes and changes in related valuation allowance reflecting the net tax effects of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes. Currently, a full valuation allowance has been provided on the net deferred tax assets as of March 31, 2026 and December 31, 2025 given the uncertainty of future taxable income and other related factors impacting the realizability of our remaining net deferred tax assets.

Results of Operations

Comparison of Three Months Ended March 31, 2026 and 2025

The following table summarizes our operating results for the periods indicated (in thousands):

	For the Three Months Ended		
	2026	2025	Change
License and collaborations revenue	\$ 2,157	\$ 4,370	\$ (2,213)
Operating expenses:			
Research and development	10,577	7,953	2,624
General and administrative	5,944	6,346	(402)
Total operating expenses	16,521	14,299	2,222
Loss from operations	(14,364)	(9,929)	(4,435)
Fair value change in warrant liabilities	(51,364)	2,805	(54,169)
Financing costs	(582)	(1,372)	790
Interest expense	(69)	—	(69)
Other income, net	844	302	542
Loss before income taxes	(65,535)	(8,194)	(57,341)
Benefit (provision) for income taxes	—	—	—
Net loss	<u>\$ (65,535)</u>	<u>\$ (8,194)</u>	<u>\$ (57,341)</u>

License and Collaborations Revenue

License and collaborations revenue was \$2.2 million and \$4.4 million for the three months ended March 31, 2026 and 2025, respectively. Revenue during both quarterly periods was derived from the Viatris License Agreement, primarily for the reimbursement of research and development services, and to a much lesser extent, earned royalties from sales of RYZUMVI, indicated for the treatment of pharmacologically-induced mydriasis produced by adrenergic agonists (e.g., phenylephrine) or parasympatholytic (e.g., tropicamide) agents by our commercial partner. The \$2.2 million decrease in license and collaborations revenue during the current three month period ended March 31, 2026 compared to the corresponding prior year period was due to a decrease in PS research and development services.

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Research and Development

The following table illustrates the components of our research and development expenses for the periods presented (in thousands):

	For the Three Months Ended		
	2026	2025	Change
External costs:			
IRD Programs	\$ 6,669	\$ 1,923	\$ 4,746
Phentolamine Ophthalmic Solution 0.75% (“PS”)	2,071	4,035	(1,964)
APX 3330	13	393	(380)
Unallocated	59	136	(77)
Total external cost	8,812	6,487	2,325
Internal costs:			
Employee related expenses	1,671	1,409	262
Facilities, supplies and other	94	57	37
Total internal costs	1,765	1,466	299
Total research and development expense	\$ 10,577	\$ 7,953	\$ 2,624

A greater percentage of our research and development expense incurred has been allocated to IRD programs for the three months ended March 31, 2026 as compared to the three months ended March 31, 2025 as we continue to focus on developing our broad IRD gene therapy pipeline. Conversely, a lesser percentage of research and development expense incurred has been allocated to PS and APX 3330 for the three months ended March 31, 2026 as compared to the three months ended March 31, 2025.

Research and development expenses for the three months ended March 31, 2026 were \$10.6 million compared to \$8.0 million for the three months ended March 31, 2025. The \$2.6 million increase was primarily attributable to higher manufacturing costs associated with the Company's IRD programs of \$4.4 million as development progresses, partially offset by lower clinical costs associated with the PS related programs of \$1.7 million as clinical trials near completion. Research and development expenses included \$0.4 million and \$0.3 million in stock-based compensation expense for the three months ended March 31, 2026 and 2025, respectively.

General and Administrative

General and administrative expenses for the three months ended March 31, 2026 were \$5.9 million compared to \$6.3 million for the three months ended March 31, 2025. The decrease of \$0.4 million was primarily attributable to lower legal costs of \$1.5 million, partially offset by higher employee compensation related costs of \$1.1 million, inclusive of stock-based compensation expense, period over period. General and administrative expenses included \$1.1 million and \$0.6 million in stock-based compensation expense during the three months ended March 31, 2026 and 2025, respectively.

Fair value change in warrant liabilities

The fair value change in warrant liabilities was attributed to the March 2025 Warrants and March 2025 Private Placement Warrants, and was an expense of \$51.4 million and income of \$2.8 million for the three months ended March 31, 2026 and 2025, respectively. The fair value changes are attributed to the fluctuations in our common stock fair value and underlying changes in volatility, expected term and interest rates.

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Financing costs

Financing costs of \$0.6 million for the three months ended March 31, 2026 were comprised of issuance costs attributed to the April 2, 2026 Note Purchase Agreement described further in Note 14 – Subsequent Events and below in the *Liquidity and Capital Resources* section under *Historical Capital Resources*.

Financing costs for the three months ended March 31, 2025 of \$1.4 million were comprised of issuance costs attributed to the March 2025 Warrants and March 2025 Private Placement Warrants.

Interest expense

During the three months ended March 31, 2026, we incurred interest expense in connection with the RDF Agreement in the amount of \$0.1 million. There was no interest expense during the comparable prior year period.

Other Income, net

During the three months ended March 31, 2026, we had other income, net of \$0.8 million which primarily consisted of interest income in the amount of \$0.4 million in connection with our cash and cash equivalents on-hand and grant income in the amount of \$0.4 million.

During the three months ended March 31, 2025, we had other income, net of \$0.3 million related primarily to interest income in connection with our cash and cash equivalents on-hand.

Liquidity and Capital Resources

Capital Resources

As of March 31, 2026, our principal sources of liquidity consisted of cash and cash equivalents of \$60.0 million. Subsequently in April 2026, we received net proceeds of approximately \$34.5 million from the funding of the first tranche of our senior secured notes facility with Oberland Capital on April 21, 2026. We believe our current available cash and cash equivalents, including the April 2026 proceeds from the Oberland Capital senior secured notes facility will be sufficient to fund our operations for at least the next 12 months from the date of issuance of these financial statements. As of March 31, 2026, our cash and cash equivalents were invested primarily in cash deposits and cash equivalent investments at four large financial institutions.

Historical Capital Resources

Our primary source of cash to fund our operations has been various equity offerings in the amount of \$145.3 million, the senior secured notes facility with Oberland Capital, referenced above and described further below, and the issuance of convertible notes in the amount of \$8.5 million. In addition, we received a one-time non-refundable cash payment of \$35.0 million during the fourth quarter of 2022, a \$10.0 million milestone payment during the fourth quarter of 2023, and have received reimbursement for costs related to development since the fourth quarter of 2022 totaling \$40.1 million through March 31, 2026, all in connection with the Viatrix License Agreement. Lastly, we have received funding in the amount of \$2.1 million from the RDF Agreement and various research and development grants.

April 2026 Note Purchase Agreement

On April 2, 2026, we entered into a strategic financing agreement with Oberland Capital. The proceeds of the financing may be used for general corporate purposes of the Company, which includes uses to accelerate the clinical development, manufacturing, and potential commercialization of our broad IRD gene therapy pipeline.

The new senior secured notes facility with Oberland Capital provides us with access to future non-dilutive funding of up to \$155.0 million to support our future strategic initiatives and growth, with an initial tranche of \$35.0 million, which was funded on April 21, 2026, the initial closing, a second \$35.0 million tranche available at the Company's option (subject to satisfaction of customary funding conditions) within the next 12 months, along with additional tranches of up to \$35.0 million available to us upon the occurrence of certain milestones and satisfaction of customary financing conditions. The facility also provides for up to \$50.0 million in additional tranches upon the mutual agreement of the parties.

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The notes mature on April 21, 2033 (the “Maturity Date”) and bear interest at a rate per annum equal to Term SOFR for the three-month interest period (subject to a 3.68% floor) plus the Applicable Margin, payable quarterly. Interest payable on the first eight interest payment dates following the effective date of the Note Purchase Agreement shall be payable as follows: 50% of the interest owed for each applicable period shall be paid in kind and the remaining 50% of interest owed for such applicable period shall be paid in cash. Thereafter, 100% of the interest owed for each applicable period shall be paid in cash. We shall make a payment of principal on each outstanding Note on the sixth anniversary of the First Purchase Date in an amount equal to half of the aggregate principal amount of such Notes outstanding on such date, with the remaining balance payable on the Maturity Date.

Pursuant to the Note Purchase Agreement, any Purchaser may, at any time and from time to time prior to the date that is 18 months after the effective date of the Note Purchase Agreement, elect to convert up to 10% in the aggregate of the principal amount of such Purchaser’s Notes then outstanding (the “Conversion Amount”) into shares (the “Conversion Shares”) of the Company’s common stock. The number of Conversion Shares issuable upon such conversion shall be equal to the Conversion Amount divided by \$6.72. Upon any such conversion, an aggregate principal amount of Notes equal to the Conversion Amount shall be deemed paid and satisfied in full and shall cease to accrue interest. Any interest accrued and unpaid through and including the date of such conversion shall remain outstanding and shall be payable in cash on the next interest payment date (or, if we and the Purchasers so elect in writing, shall be convertible into Conversion Shares).

We may voluntarily prepay the Notes in full at any time subject to a prepayment premium. Moreover, a prepayment premium may also be payable by us upon the occurrence of, (i) at any time prior to the first anniversary of the First Purchase Date, an acceleration of the obligations under the Note Purchase Agreement following an event of default (other than a change of control) or, (ii) at any time prior to the date that is 18 months after the First Purchase Date, a change of control of the Company that is not otherwise consented to by the Purchasers holding a majority of the outstanding Notes. We are required to make mandatory prepayments of the Notes with net cash proceeds from insurance proceeds or condemnation awards, in each case, subject to certain exceptions and reinvestment rights.

Stock Purchase and Conversion Agreement

Concurrently with the Note Purchase Agreement, on April 2, 2026, we entered into a stock purchase and conversion agreement (the “Purchase and Conversion Agreement”) with the Purchasers providing for the issuance of an aggregate of 1,116,070 shares (the “Purchase Shares”) of our common stock at a price per share equal to \$4.48 (the “Per Share Purchase Price”), for an aggregate purchase price of \$5.0 million. The Purchase and Conversion Agreement also provides the Purchasers with an option to acquire additional Purchase Shares (the “Option Shares”) at a price per share equal to \$0.0001 (subject to adjustment as set forth in the Purchase and Conversion Agreement, the “Per Share Exercise Price”) in the event that prior to October 2, 2026, we issue shares of common stock (or instruments exercisable for or convertible into shares of common stock) at an effective sale price per share below the Per Share Purchase Price, subject to certain exceptions (a “Dilutive Equity Round”). The number of Option Shares issuable upon exercise of such option will be such that, accounting for the sale and issuance of the Option Shares, the weighted average of the Per Share Purchase Price and Per Share Exercise Price for all Purchase Shares (including Option Shares) issued pursuant to the Purchase and Conversion Agreement, taken together, shall equal the lowest effective sale price per share paid in cash by third party investors to us for the common stock we issued in such Dilutive Equity Round.

The Purchase and Conversion Agreement was amended on April 13, 2026, updating the expected closing of the issuance of the Purchase Shares to be on or about May 22, 2026, subject to the satisfaction of customary closing conditions.

February 2026 Private Placement

On February 13, 2026, we entered into a securities purchase agreement with certain investors for a private placement of an aggregate of 7,374,632 shares of Series B preferred stock at a purchase price of \$3.39 per share. The private placement closed on February 18, 2026, resulting in gross proceeds of approximately \$25.0 million. As a result of the approval by stockholders of the Authorized Stock Proposal at the 2026 Annual Meeting, all 7,374,632 outstanding shares of Series B preferred stock were converted on a one-for-one basis into 7,374,632 shares of common stock.

November 2025 Registered Direct Offering

On November 5, 2025, we entered into a securities purchase agreement to sell securities in a registered direct offering for gross proceeds of approximately \$23.0 million, before deducting offering expenses. The financing was led by Perceptive Advisors and Balyasny Asset Management, with participation by new and existing institutional investors, including Nantahala Capital.

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In the offering, we sold an aggregate of 3,827,751 shares of common stock at a price of \$2.09 per share and, in lieu of common stock to certain investors, pre-funded warrants to purchase up to an aggregate of 7,177,033 shares of common stock at a purchase price of \$2.0899 per pre-funded warrant. Each pre-funded warrant has an exercise price of \$0.0001 per share of common stock, will be immediately exercisable subject to certain conditions set forth in each pre-funded warrant, and will not expire. The offering closed on November 10, 2025.

August 2025 Private Placement

On August 25, 2025, we entered into subscription agreements pursuant to which we agreed to issue and sell in the August 2025 Private Placement to certain investors an aggregate of 3,138,338 shares of our common stock. The aggregate gross proceeds from the August 2025 Private Placement were approximately \$3.5 million. The August 2025 Private Placement closed on August 25, 2025.

The August 2025 Private Placement was led by Cam Gallagher, Chair of our board of directors (the “Board”), with an investment of \$1.0 million, along with participation by Sean Ainsworth, the lead independent director of the Board, and other investors.

March 2025 Financings

On March 21, 2025, we entered into an underwriting agreement with Craig-Hallum Capital Group, LLC, as the sole underwriter. Pursuant to the underwriting agreement, we agreed to issue and sell, in an underwritten public offering, 12,219,736 shares of common stock and warrants to purchase up to 21,052,631 shares of common stock (the “March 2025 Warrants”). Each share of common stock was sold together with one March 2025 Warrant to purchase one share of common stock, at a price to the public of \$0.95 per share and related March 2025 Warrant. We also issued 8,832,895 pre-funded warrants (“Pre-Funded Warrants”) at a price to the public of \$0.9499 per Pre-Funded Warrant.

Also on March 21, 2025, we entered into a subscription agreement (the “Subscription Agreement”) with each of Dr. George Magrath, the Company’s Chief Executive Officer, and Cam Gallagher, the chairman of our Board. Pursuant to the Subscription Agreement, the Company agreed to issue and sell, in a private offering (the “March 2025 Private Placement”), a total of 392,157 shares of common stock to Mr. Magrath and 784,314 shares of common stock to Mr. Gallagher, as well as 392,157 warrants to purchase shares of common stock to Mr. Magrath and 784,314 warrants to purchase shares of common stock to Mr. Gallagher (“March 2025 Private Placement Warrants”). Each March 2025 Private Placement Warrant has an initial exercise price of \$1.15, expires on the five-year anniversary of the original issuance date and may be called by the Company 30 days following the release of the Company’s OPGx-BEST1 DUO-1001 Cohort 1 data upon achievement of a volume weighted average price of our common stock for 30 consecutive trading days of over \$1.725 per share and the trading average daily volume for such 30 day period exceeds \$150,000 per trading day.

The combined gross proceeds from the March 2025 Offering and the March 2025 Private Placement, which both closed on March 24, 2025, were approximately \$21.5 million, before deducting underwriting discounts and commissions and offering expenses payable by us.

March 2025 Warrants

The March 2025 Warrants have an initial exercise price equal to \$0.95 per share of common stock and are exercisable for five years from the date of issuance. The exercise prices and numbers of shares of common stock issuable upon exercise are subject to appropriate adjustment in the event of stock dividends, stock splits, reorganizations or similar events affecting the common stock and also upon any distributions of assets, including cash, stock or other property to our stockholders. A holder may not exercise the March 2025 Warrant if, after giving effect to such exercise, the holder (together with its affiliates) would beneficially own (as determined in accordance with the terms of the March 2025 Warrants) more than 4.99% (or, at the election of the holder, 9.99%) of the outstanding common stock immediately after giving effect to the exercise.

The March 2025 Warrants are callable by us in certain circumstances. Subject to certain exceptions, in the event that the March 2025 Warrants are outstanding, if, after the closing date, March 24, 2025 (the “Closing Date”), (i) we have announced OPGx-BEST1 DUO-1001 Cohort 1 data, (ii) the volume weighted average price of the common stock for 30 consecutive trading days (“Warrant Measurement Period”), which 30 consecutive trading day period shall not have commenced until after the initial exercise date exceeds \$1.425 (subject to adjustment), (iii) the trading average daily volume for such Warrant Measurement Period exceeds \$150,000 per trading day and (iv) the March 2025 Warrant holder is not in possession of any information that constitutes or might constitute material non-public information which was

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provided by the Company, its subsidiaries or any of its officers, directors, employees, agents or affiliates, then the Company may, within one trading day of the end of such Warrant Measurement Period, upon notice, call for cancellation of all or any portion of the March 2025 Warrants for which a notice of exercise has not yet been delivered for consideration equal to \$0.001 per March 2025 Warrant share.

In the event of a fundamental transaction, as defined in the Form of Warrant, the holders of the March 2025 Warrants will be entitled to receive upon exercise the kind and amount of securities, cash or other property that the holders would have received had they exercised immediately prior to such fundamental transaction. Additionally, as more fully described in the Form of Warrant, in the event of certain fundamental transactions, the holders of the March 2025 Warrants will be entitled to receive consideration in an amount equal to the Black Scholes Value of the remaining unexercised portion of the March 2025 Warrants on the date of consummation of such fundamental transaction.

March 2025 Private Placement Warrants

The March 2025 Private Placement Warrants have an initial exercise price equal to \$1.15 per share of common stock and are exercisable for five years from the date of issuance. The March 2025 Private Placement Warrants are callable by us in certain circumstances. Subject to certain exceptions, in the event that the March 2025 Private Placement Warrants are outstanding, if, after the Closing Date, (i) the Company announced OPGx-BEST1 DUO-1001 Cohort 1 data, (ii) the volume weighted average price of the common stock for 30 consecutive trading days (“Private Placement Measurement Period”), which 30 consecutive trading day period shall not have commenced until after the initial exercise date exceeds \$1.725 (subject to adjustment), (iii) the trading average daily volume for such Private Placement Measurement Period exceeds \$150,000 per trading day and (iv) the March 2025 Private Placement Warrant holder is not in possession of any information that constitutes or might constitute material non-public information which was provided by the Company, its subsidiaries or any of its officers, directors, employees, agents or affiliates, then the Company may, within one trading day of the end of such Private Placement Measurement Period, upon notice, call for cancellation of all or any portion of the March 2025 Private Placement Warrants for which a notice of exercise has not yet been delivered for consideration equal to \$0.001 per March 2025 Private Placement Warrant share. Other terms under the March 2025 Private Placement Warrants are generally identical to the terms of the March 2025 Warrants discussed above.

Pre-Funded Warrants

The Pre-Funded Warrants have an exercise price of \$0.0001 per share of common stock and are immediately exercisable and are exercisable at any time until exercised in full. The exercise prices and numbers of shares of common stock issuable upon exercise are subject to appropriate adjustment in the event of stock dividends, stock splits, reorganizations or similar events affecting the common stock. A holder may not exercise the Pre-Funded Warrant if, after giving effect to such exercise, the holder (together with its affiliates) would beneficially own (as determined in accordance with the terms of the Pre-Funded Warrants) more than 4.99% (or, at the election of the holder, 9.99%) of the outstanding common stock immediately after giving effect to the exercise. In the event of a fundamental transaction, as defined in the Form of Pre-Funded Warrant, the holders of the Pre-Funded Warrants will be entitled to receive upon exercise of the Pre-Funded Warrants the kind and amount of securities, cash or other property that the holders would have received had they exercised the Pre-Funded Warrants immediately prior to such fundamental transaction.

At-The-Market Program

Since 2021, we have maintained at-the-market equity offering programs (collectively, the “ATM Programs”) pursuant to sales agreements with JonesTrading Institutional Services LLC (“JonesTrading”) and, more recently, Leerink Partners LLC (“Leerink”). Under the ATM Programs, shares of our common stock may be offered and sold from time to time at prevailing market prices. References in this Report to proceeds from “the ATM” or “ATM offerings” refer collectively to sales of our common stock under one or more of the ATM Programs.

On March 11, 2021, we entered into a sales agreement with JonesTrading under which we may offer and sell, from time to time at our sole discretion, to or through JonesTrading, acting as agent and/or principal, shares of our common stock having an aggregate offering price of up to \$40.0 million.

On January 13, 2025, we entered into a new sales agreement with Leerink under which we may offer and sell, from time to time at our sole discretion, to or through Leerink, acting as agent and/or principal, shares of our common stock having an aggregate offering price of up to \$40.0 million. Upon entry into the new sales agreement, the Company terminated its prior ATM program pursuant to the Capital on Demand™ Sales Agreement dated March 11, 2021, by and between the Company and JonesTrading.

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As of March 31, 2026, we had sold an aggregate of 10,573,250 shares of common stock under the ATM Programs since their inception, resulting in gross proceeds of \$31.0 million and total issuance costs of \$1.5 million.

Registered Direct Offering

On June 4, 2021, we entered into a placement agency agreement for a registered direct offering (“RDO”) with A.G.P./Alliance Global Partners (“AGP”). Pursuant to the terms of the placement agency agreement, AGP on June 8, 2021 sold an aggregate of 3,076,923 shares of our common stock and warrants to purchase 1,538,461 shares of our common stock (the “RDO Warrants”) at an offering price of \$4.875 per one share and per one-half of each RDO Warrant. The RDO was made pursuant to the Company’s 2021 shelf registration.

The RDO Warrants have an exercise price of \$6.09 per share, are exercisable from the initial issuance date of June 8, 2021, and will expire five years following the initial issuance date. As of March 31, 2026, 1,538,461 RDO Warrants were outstanding and none have been exercised since issuance.

Subject to limited exceptions, a holder of a RDO Warrant will not have the right to exercise any portion of its RDO Warrants if the holder, together with its affiliates, would beneficially own in excess of 4.99% (or, at the election of a holder prior to the date of issuance, 9.99%) of the number of shares of the Company’s common stock outstanding immediately after giving effect to such exercise; provided that upon prior notice to the Company, the holder may increase or decrease the beneficial ownership limitation, provided further that in no event shall the beneficial ownership limitation exceed 9.99%.

Cash Flows

The following table summarizes our cash flows for the periods indicated (in thousands):

	For the Three Months Ended	
	2026	2025
Net cash (used in) operating activities	\$ (12,727)	\$ (8,994)
Net cash provided by (used in) investing activities	—	—
Net cash provided by financing activities	27,595	20,465
Net increase in cash and cash equivalents	\$ 14,868	\$ 11,471

Cash Flow from Operating Activities

For the three months ended March 31, 2026, cash used in operating activities of \$12.7 million was attributable to a net loss of \$65.5 million, partially offset by non-cash expense of \$52.9 million which was primarily driven by the change in fair value attributable to the warrant liabilities resulting in a non-cash expense of \$51.4 million and non-cash stock-based compensation expense of \$1.5 million. The net change in our operating assets and liabilities used cash of \$0.1 million and resulted primarily from an increase in prepaids and other current assets of \$2.1 million driven by increased prepaid manufacturing costs associated with our IRD pipeline, partially offset by an increase in accounts payable and accrued expenses of \$1.6 million and a decrease in accounts receivable of \$0.3 million due to a lower receivable balance from Viatrix in connection with the Viatrix license agreement.

For the three months ended March 31, 2025, cash used in operating activities of \$9.0 million was attributable to a net loss of \$8.2 million, adjusted by a reclassification to financing activities related to the March 2025 financings and by non-cash net operating income of \$0.5 million in the aggregate, and attributed to a net change cash use of \$0.3 million in Opus’s net operating assets and liabilities. The non-cash expenses consisted principally of a fair value change in warrant liabilities benefit of \$2.8 million, partially offset by stock-based compensation of \$0.9 million. The reclassification to financing activities for issuance costs attributed to our liability classified warrants was \$1.4 million. The change in operating assets and liabilities was primarily attributable to a net decrease in our aggregate accounts payable and accrued expenses and by an increase in our prepaid expenses and other assets, offset in part by a decrease in our accounts receivable and contract assets. All of the changes were attributed to fluctuations in our operating expenses and collections in the normal course of business.

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Cash Flow from Investing Activities

There were no sources or uses of cash from investing activities during the periods presented.

Cash Flow from Financing Activities

Net cash provided by financing activities during the three months ended March 31, 2026 was \$27.6 million that consisted principally of gross proceeds received from the issuance of Series B preferred stock in the February 2026 private placement of \$25.0 million, gross proceeds from the ATM in the amount of \$2.3 million, and proceeds from the exercise of stock options totaling \$0.7 million. These financing activities were offset by issuance costs of \$0.4 million in the aggregate.

Net cash provided by financing activities during three months ended March 31, 2025 was \$20.5 million that consisted principally of gross proceeds received from the March 2025 Offering and March 2025 Private Placement of \$21.5 million in the aggregate, and from gross proceeds received from the ATM of \$0.4 million. Both financings were offset by issuance costs of \$1.4 million in the aggregate.

Liquidity and Capital Resource Requirements

As of March 31, 2026 we had cash and cash equivalents of \$60.0 million. Our primary source of cash to fund our operations has been various equity offerings in the amount of \$145.3 million, the senior secured notes facility with Oberland Capital, referenced above and described further below, and the issuance of convertible notes in the amount of \$8.5 million. License and collaborations revenue inception to date was derived from a one-time non-refundable payment of \$35.0 million, a milestone payment of \$10.0 million, and we have received reimbursement for costs related to development since the fourth quarter of 2022 totaling \$40.1 million through March 31, 2026, all in connection with the Viatris License Agreement. We anticipate that we will recognize revenue as we earn reimbursement for research and development services in connection with the Viatris License Agreement and we may earn additional revenues from future potential milestone and royalty payments from the agreement with Viatris, or from other license agreements entered into in the future; however, the attainment of milestones or level of sales required to earn royalty payments is highly uncertain for the reasons explained below.

To date, outside of the license and collaborations revenue referenced above, we do not expect to generate significant revenue unless or until RYZUMVI sales become material, or regulatory approval is obtained and commercialization begins for LCA5, BEST1, other internally-developed assets or PS for additional indications. If we fail to complete the development of LCA5, BEST1, other internally-developed assets, PS or any other product candidate we may pursue in the future in a timely manner or fail to obtain regulatory approval for any of such product candidates, our ability to generate significant revenue would be compromised.

The April 2026 Note Purchase Agreement provides for, among other things, the issuance of up to \$155.0 million of senior secured notes, of which the Purchasers have committed, subject to the satisfaction of customary funding conditions and, in certain cases, achievement of certain milestones, to purchase \$105.0 million (the first tranche of \$35.0 million has been purchased), and the remaining \$50.0 million is uncommitted.

The April 2026 Purchase and Conversion Agreement provides for the issuance of an aggregate of 1,116,070 shares of our common stock at a price per share equal to \$4.48 for an aggregate purchase price of \$5.0 million. The Purchase and Conversion Agreement was amended on April 13, 2026, updating the expected closing of the issuance of the Purchase Shares to be on or about May 22, 2026, subject to the satisfaction of customary closing conditions.

Through the ATM program with Leerink, we may offer and sell, from time to time at our sole discretion, to or through Leerink, acting as agent and/or principal, shares of our common stock having an aggregate offering price of up to \$40.0 million. As of March 31, 2026, we had sold an aggregate of 10,573,250 shares of our common stock under the ATM Programs since their inception, resulting in gross proceeds of \$31.0 million and total issuance costs of \$1.5 million.

To the extent that we raise additional capital through the sale of equity or convertible debt securities, the ownership interest of our stockholders will be diluted, and the terms of these securities may include liquidation, warrants or other preferences that adversely affect your rights as a common stockholder. Debt financing, if available, may involve agreements that include covenants limiting or restricting our ability to take specific actions, such as incurring additional debt, making capital expenditures or declaring dividends. If we raise additional funds through future collaborations, strategic alliances or licensing arrangements with pharmaceutical partners, we may have to relinquish valuable rights to our technologies, future revenue streams or grant licenses on terms that may not be favorable to us. If we are unable to raise

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additional funds through equity or debt financings or through collaborations, strategic alliances or licensing arrangements when needed, we may be required to delay, limit, reduce or terminate our product development, future commercialization efforts, or grant rights to develop and market our product candidates that we would otherwise prefer to develop and market ourselves.

Future Capital Requirements

Pursuant to the Viatrix License Agreement, our budgeted research and development expenses related to the development of PS are fully reimbursed by Viatrix. The development of LCA5, BEST1 and other internally-developed assets is subject to numerous uncertainties, and we have based these estimates on assumptions that may prove to be substantially different than what we currently anticipate and could result in cash resources being used sooner than what we currently expect. Additionally, the process of advancing early-stage product candidates and testing product candidates in clinical trials is costly, and the timing of progress in these clinical trials is uncertain. Our ability to successfully transition to profitability will be dependent upon achieving a level of product sales adequate to support our cost structure. We cannot give any assurance that we will ever be profitable or generate positive cash flow from operating activities.

Contractual Obligations and Commitments

Our contractual obligations in our Annual Report on Form 10-K for the year ended December 31, 2025, filed with the SEC on March 12, 2026, have not materially changed since we filed that report, except as discussed below.

Other Commitments

In the course of normal operations, we enter into cancelable purchase commitments from time to time with our suppliers for various key research, clinical and manufacturing services. The purchase commitments covered by these arrangements are subject to change based on our research and development efforts.

Other Funding Requirements

As noted above, certain of our cash requirements relate to the funding of our ongoing research and development of our gene therapy product candidates, inclusive of any potential milestone and royalty obligations under our intellectual property licenses. See “Part I, Item 1— Business— Pipeline— Sales and Marketing—Manufacturing— Review and Approval of Drugs and Biologics in the United States— Review and Approval of Drug Products in the European Union” in our Annual Report on Form 10-K for the year ended December 31, 2025, filed with the SEC on March 12, 2026, for a discussion of design, development, pre-clinical and clinical activities that we may conduct in the future, including expected cash expenditures required for some of those activities, to the extent we are able to estimate such costs.

Our other cash requirements within the next 12 months include accounts payable, accrued expenses, purchase commitments, quarterly cash interest obligations associated with the Oberland Capital Notes Purchase Agreement and other current liabilities. Our other cash requirements greater than 12 months from various contractual obligations and commitments may include future principal repayments and additional obligations under the Oberland Capital Note Purchase Agreement, operating leases and contractual agreements with third-party service providers for clinical research, product development, manufacturing, commercialization, supplies, payroll, equipment maintenance, and audits for periods into calendar year 2027. Refer to Note 3 – Commitments and Contingencies and Note 14 – Subsequent Events included in Part I, Item 1 – “Financial Statements” of this Report for further detail of our lease obligation and license agreements with regard to the timing of expected future payments.

We expect to satisfy our short-term and long-term obligations through cash on hand, from future equity and debt financings, and from reimbursement payments, potential milestone and royalty payments under the Viatrix License Agreement and any future collaborations and license agreements, until we generate an adequate level of revenue from commercial sales to cover expenses, if ever.

Critical Accounting Policies and Estimates

Our financial statements are prepared in accordance with U.S. generally accepted accounting principles (GAAP). These accounting principles require us to make estimates and judgments that can affect the reported amounts of assets and liabilities as of the date of the financial statements as well as the reported amounts of revenue and expense during the periods presented. We believe that the estimates and judgments upon which we rely are reasonably based upon information available to us at the time that we make these estimates and judgments. To the extent that there are material differences

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between these estimates and actual results, our financial results will be affected. The accounting policies that reflect our more significant estimates and judgments and which we believe are the most critical to aid in fully understanding and evaluating our reported financial results are described below.

Our significant accounting policies are discussed in Note 1 — Company Description and Summary of Significant Accounting Policies, included in “Part I, Item 1 – Financial Statements” of this Report. We believe that the following accounting policies and estimates are the most critical to aid in fully understanding and evaluating our reported financial results. These estimates require our most difficult, subjective, or complex judgments because they relate to matters that are inherently uncertain. We have reviewed these critical accounting policies and estimates and related disclosures with the Audit Committee of our Board. We have not made any material changes to date, nor do we believe there is a reasonable likelihood of a material future change to the accounting methodologies for the areas described below.

License and Collaborations Revenue

We account for license and collaborations revenue in accordance with the provisions of the Financial Accounting Standards Board Accounting Standards Codification 606, *Revenue from Contracts with Customers*. The guidance provides a unified model to determine how revenue is recognized. We have entered into license and collaboration agreements which have revenue recognition implications. We recognize license and collaborations revenue by first allocating the transaction price of a contract to each performance obligation under the contract based on its stand-alone price. The stand-alone price of each performance obligation is based on its fair value utilizing a discounted cash flow approach, taking into consideration assumptions, including projected worldwide net profit for each of the respective programs based on probability assessments, projections based on internal forecasts, industry data, and information from other guideline companies within the same industry and other relevant factors. We do not expect to have in the future significant variable consideration adjustments related to our existing license and collaborations revenue recognized. For discussion about the determination of license and collaborations revenue, see Note 10 — License and Collaboration Revenue and Other Funding Agreements included in Part 1, Item 1 – “Financial Statements” of this Report.

Warrant Liabilities

The Company issued warrants to purchase equity securities in connection with the March 2025 financings that are recorded under the warrant liabilities line item in the accompanying condensed consolidated balance sheets. The Company accounts for these warrants as a liability at fair value when the valuation inputs are not fixed and determinable. The Company adjusts the liability for changes in fair value until the earlier of the exercise or expiration of the warrants. Any future change in fair value of the warrant liabilities, when outstanding, is recognized in the condensed consolidated statements of comprehensive loss under the fair value change in warrant liabilities line item. For further discussion about the determination of the warrant liabilities, see Note 7 – Financings included in “Part 1, Item 1 – Financial Statements” of this Report.

Income Tax Assets and Liabilities

A full valuation allowance has been provided on our net deferred tax assets given the uncertainty of future taxable income and other related factors impacting the realizability of our remaining net deferred tax assets. For additional information, see Note 12 — Income Taxes included in “Part II, Item 8 – Financial Statements and Supplementary Data” in our Annual Report filed on Form 10-K for the year ended December 31, 2025, and see Note 12 — Income Taxes included in “Part 1, Item 1 – Financial Statements” of this Report.

Recent Accounting Pronouncements

Refer to Note 1— “Company Description and Summary of Significant Accounting Policies” to our condensed consolidated financial statements included in “Part 1, Item 1 – Financial Statements” in this Report for a discussion of recently issued accounting pronouncements.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

Not applicable for smaller reporting companies.

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Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

We maintain disclosure controls and procedures that are designed to ensure that information we are required to disclose in our Exchange Act reports is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to our management, including our principal executive officer and principal financial officer, as appropriate, to allow timely decisions regarding required disclosure.

We designed and evaluated our disclosure controls and procedures recognizing that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance and not absolute assurance of achieving the desired control objectives. Also, the design of a control system must reflect the fact that there are resource constraints and that the benefits of controls must be considered relative to their costs. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that misstatements due to error or fraud will not occur or that all control issues and instances of fraud, if any, have been detected. These inherent limitations include the realities that judgments in decision-making can be faulty and that breakdowns can occur because of simple error or mistake. The design of any system of controls is based, in part, upon certain assumptions about the likelihood of future events and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions.

Under the supervision of and with the participation of our management, including our principal executive officer and principal financial officer, we evaluated the effectiveness of our disclosure controls and procedures, as such term is defined in Rules 13a-15(e) and 15(d)- 15(e) promulgated under the Exchange Act as of March 31, 2026. Based on this evaluation, our principal executive officer and principal financial officer concluded that our disclosure controls and procedures were effective as of March 31, 2026.

Changes in Internal Control Over Financial Reporting

There were no changes in our internal control over financial reporting (as defined in Rule 13a-15(f) under the Exchange Act) during the quarter ended March 31, 2026, that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

PART II – OTHER INFORMATION

Item 1. Legal Proceedings

From time to time, we may be involved in various claims and legal proceedings relating to claims arising out of our operations. We are not currently a party to any legal proceedings that, in the opinion of our management, are likely to materially affect our business or financial results. Regardless of outcome, litigation can have an adverse impact on us because of defense and settlement costs, diversion of management resources and other factors.

Item 1A. Risk Factors

There have been no material changes in our risk factors previously disclosed in Part I, Item 1A "Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2025. You should carefully consider the risks and uncertainties described therein.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

None.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not applicable to our Company.

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Item 5. Other Information

On March 12, 2026, Dr. George Magrath, the Company’s Chief Executive Officer, adopted a Rule 10b5-1 trading plan (as defined in Rule 10b5-1(c) under the Securities Exchange Act of 1934) providing for the potential sale of up to 1,000,000 shares of the Company’s common stock. Pursuant to the trading plan, sales of shares may commence on or after September 1, 2026, and is scheduled to terminate on or prior to December 31, 2028, subject to earlier termination in accordance with its terms.

Item 6. Exhibits

EXHIBIT NUMBER	DESCRIPTION OF DOCUMENT
3.1	Certificate of Designation of Preferences, Rights and Limitations of Series B Non-Voting Convertible Preferred Stock (incorporated by reference to Exhibit 3.1 to the Current Report on Form 8-K filed on February 19, 2026).
3.2**	Certificate of Amendment to the Restated Certificate of Incorporation of the Company, filed on April 20, 2026.
10.1	Securities Purchase Agreement, dated as of February 13, 2026, by and among Opus Genetics, Inc. and the Purchasers party thereto (incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed on February 19, 2026).
10.2	Registration Rights Agreement, dated as of February 18, 2026, by and among Opus Genetics, Inc. and several investors party thereto (incorporated by reference to Exhibit 10.2 to the Current Report on Form 8-K filed on February 19, 2026).
10.3	Note Purchase Agreement, dated as of April 2, 2026, by and among Opus Genetics, Inc., as Issuer, the other Obligors party thereto, the Purchasers party thereto, and OPCM SA LLC, as Purchaser Agent (incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed April 7, 2026).
10.4	Stock Purchase and Conversion Agreement, dated as of April 2, 2026, by and between Opus Genetics, Inc. and TPC Investments Solutions LP and TPC Investments Solutions Co-Invest LP (incorporated by reference to Exhibit 10.2 to the Current Report on Form 8-K filed April 7, 2026).
10.5**	Waiver and Omnibus Amendment of Note Purchase Agreement and Stock Purchase and Conversion Agreement, dated as of April 13, 2026, by and among Opus Genetics, Inc., OpusTX, LLC, certain Purchasers party thereto, and OPCM SA LLC.
10.6**#	Amendment No. 2 to Consulting Agreement, dated as of April 10, 2026, by and between the Company and Jay S. Pepose, M.D.
31.1*	Certification of Principal Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2*	Certification of Principal Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1*	Certification of Principal Executive Officer and Principal Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS	Inline XBRL Instance Document.
101.SCH	Inline XBRL Taxonomy Extension Schema Document.
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document.
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document.
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document.
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document.
104	Cover Page Interactive Data File (formatted as inline XBRL and contained in Exhibit 101)

* Documents are furnished and not filed.

** Indicates exhibits that are being filed herewith.

Indicates management contract or compensatory plan.

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SIGNATURES

Pursuant to the requirements of 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.

Dated: May 12, 2026

Opus Genetics, Inc.

By: /s/ George Magrath
George Magrath
Chief Executive Officer and Director
(Principal Executive Officer)

By: /s/ Robert Gagnon
Robert Gagnon
Chief Financial Officer
(Principal Financial Officer and Accounting Officer)

CERTIFICATE OF AMENDMENT
TO THE
RESTATED CERTIFICATE OF INCORPORATION
OF
OPUS GENETICS, INC.

(Pursuant to Sections 141 and 242 of the
General Corporation Law of the State of Delaware)

Opus Genetics, Inc. (the "**Corporation**"), a corporation organized and existing under and by virtue of the provisions of the General Corporation Law of the State of Delaware (the "**Delaware General Corporation Law**"), hereby certifies as follows:

1. This Certificate of Amendment amends the provisions of the Corporation's Restated Certificate of Incorporation filed with the Secretary of State of the State of Delaware on June 13, 2024 and amended on October 22, 2024 (the "**Certificate of Incorporation**").
2. The first paragraph of Article 4 of the Certificate of Incorporation is hereby amended and restated in its entirety to read as follows:

FOURTH: The total number of shares of all classes of stock which the Corporation shall have the authority to issue is 260,000,000 shares of the par value of \$0.0001 each, of which 10,000,000 are to be of a class designated Preferred Stock (the "Preferred Stock") and 250,000,000 shares are to be of a class designated Common Stock (the "Common Stock").
3. This amendment was duly adopted in accordance with the provisions of Sections 141 and 242 of the Delaware General Corporation Law.
4. All other provisions of the Certificate of Incorporation shall remain in full force and effect.

* * * * *

IN WITNESS WHEREOF, the Corporation has caused this Certificate of Amendment to be executed on this twentieth day of April, 2026.

OPUS GENETICS, INC.

By: /s/ George Magrath

Name: George Magrath, M.D., M.B.A., M.S.

Title: Chief Executive Officer

WAIVER AND OMNIBUS AMENDMENT OF
NOTE PURCHASE AGREEMENT
AND
STOCK PURCHASE AND CONVERSION AGREEMENT

April 13, 2026

This Waiver and Omnibus Amendment (this "**Amendment**"), dated as of the date first set forth above, is entered into by and among Opus Genetics, Inc., a Delaware corporation (the "**Company**"), OpusTX, LLC, a Delaware limited liability company (the "**Guarantor**" and, together with the Company, the "**Obligors**" and each, an "**Obligor**"), the Persons listed on the signature pages hereof under the heading "**PURCHASERS**" (each a "**Purchaser**" and, collectively, the "**Purchasers**"), and OPCM SA LLC, a Delaware limited liability company ("**Purchaser Agent**").

Reference is hereby made to (i) the Note Purchase Agreement, dated as of April 2, 2026 (as amended, restated, amended and restated, supplemented or otherwise modified prior to the date hereof, the "**Note Purchase Agreement**"), by and among the Obligors, the Purchasers from time to time party thereto and the Purchaser Agent, and (ii) the Stock Purchase and Conversion Agreement, dated as of April 2, 2026 (as amended, restated, amended and restated, supplemented or otherwise modified prior to the date hereof, the "**Stock Purchase Agreement**"), by and among the Company and the Purchasers. Capitalized terms not otherwise defined in this Amendment shall have the meanings set forth in the Note Purchase Agreement or Stock Purchase Agreement, as applicable. The Obligors, Purchasers and Purchaser Agent are sometimes referred to herein individually as a "**Party**" and collectively as the "**Parties**."

WHEREAS, (i) the Company entered into that certain Securities Purchase Agreement, dated as of February 13, 2026 (the "**Existing SPA**"), by and among the Company and the purchasers set forth therein, which Existing SPA prohibits the Company from issuing shares of common stock of the Company unless certain conditions are met, and (ii) the issuance of Conversion Shares and Shares in accordance with the Note Purchase Agreement and Stock Purchase Agreement, respectively, would violate the Existing SPA (the "**Authorization Failure**");

WHEREAS, the Obligors acknowledge that the Authorization Failure may violate representations and warranties made by the Obligors on the Effective Date, including Section 2.4(c)(i) of the Note Purchase Agreement and Section 5(d) of the Stock Purchase Agreement, and the Parties wish to waive any actual or alleged misrepresentation under the Stock Purchase Agreement and any Default or Event of Default that may have arisen or may otherwise arise under Section 8.8 of the Note Purchase Agreement in respect of the Authorization Failure (collectively, the "**Waived Matters**");

WHEREAS, the Obligors have requested that Purchaser Agent and the Purchasers (i) amend certain provisions of the Note Purchase Agreement and the Stock Purchase Agreement as provided in this Amendment and (ii) waive any violations of the Note Purchase Agreement and Stock Purchase Agreement solely arising from the Waived Matters, and, without waiving or altering any other previously agreed conditions, requirements, or representations made in any prior agreement between the Parties, the Purchasers have agreed to make such amendments and grant such waivers on the terms set forth herein.

NOW, THEREFORE, for good and valuable consideration, the sufficiency and receipt of which are hereby acknowledged, the Parties intending to be legally bound do hereby agree as follows:

- 1. Waiver.** Subject to Section 4 of this Amendment, the Purchasers and the Purchaser Agent hereby waive any non-compliance or misrepresentation by the Obligors under the Note Purchase Agreement and the

Stock Purchase Agreement solely arising from the Waived Matters and any Default or Event of Default that may have occurred as a result thereof.

2. Amendment to Note Purchase Agreement. Subject to Section 4 of this Amendment:

- 2.1. Section 2.2(b) of the Note Purchase Agreement is amended by inserting the phrase “; provided that the issuance and delivery of the Conversion Shares shall not occur until after the Issuance Authorization has been obtained” at the end of Section 2.2(b) and before the period.
- 2.2. Section 2.2(c) of the Note Purchase Agreement is amended by inserting the phrase “; provided, however, that if the Issuance Authorization has not occurred, Purchasers shall not be permitted to receive any Conversion Shares but shall only have the right to receive the transaction consideration that each such Purchaser would have been entitled to receive in connection with such Change of Control as a holder of Common Stock if such Purchasers would have otherwise been permitted to exercise such conversion pursuant to Section 2.4” at the end of Section 2.2(c) and before the period.
- 2.3. Section 2.4(a) of the Note Purchase Agreement is amended by replacing the phrase “after the Effective Date and prior to the date that is 18-months after the Effective Date,” with the phrase “after the Issuance Authorization (defined below) and prior to the date that is 18-months after the date that is 30 days after the effective date of the Initial Registration Statement (as defined in the Existing SPA) (the “**Issuance Authorization**”) (which the Issuer expects will occur on or about May 22, 2026) and the Issuer has notified the Purchasers that such condition has been satisfied,”.
- 2.4. Section 3.2(a) of the Note Purchase Agreement is hereby amended and restated in its entirety with the phrase “[reserved];”.
- 2.5. Section 6.2(a)(x) of the Note Purchase Agreement is hereby amended and restated in its entirety with the phrase “on the date of the Issuance Authorization, notice of the occurrence of the Issuance Authorization;”.
- 2.6. Section 15.1 of the Note Purchase Agreement is amended by adding the following new defined terms in appropriate alphabetical order:

“**Existing SPA**” means that certain Securities Purchase Agreement, dated as of February 13, 2026, by and among the Issuer and the purchasers set forth therein.

“**Issuance Authorization**” is defined in Section 2.4(a).
- 2.7. Section 15.1 of the Note Purchase Agreement is amended by amending and restating the definition of “Conversion Price” as follows:

“**Conversion Price**” means a price per share equal to the lower of (i) \$6.72 and (ii) the product of (x) 1.50 and (y) the “Purchase Price Per Share” (under and as defined in the Stock Purchase and Conversion Agreement).

3. Amendment to Stock Purchase Agreement. Subject to Section 4 of this Amendment:

- 3.1. The first sentence of Section 1(a) of the Stock Purchase Agreement is hereby amended and restated as follows:

“(a) Subject to the terms and conditions of this Agreement, each Investor agrees to purchase, and the Company agrees to sell and issue to each Investor, contingent upon the passage of 30 days following the effective date of the Initial Registration Statement (as defined in that certain Securities Purchase Agreement, dated as of February 13, 2026, by and among the Company and
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the purchasers set forth therein) (the “**Issuance Authorization**”), at the Closing (as defined below) that number of shares of Common Stock set forth opposite each Investor’s name on **Exhibit A**, at a purchase price of the lower of (x) \$4.48 per share and (y) the VWAP on the Business Day immediately preceding the date upon which the Issuance Authorization is obtained (the “**Purchase Price Per Share**”).

For purposes of this Agreement, the term “**VWAP**” shall mean, with respect to any Common Stock, as of any day of determination, the volume weighted average sale price for the period of 30 consecutive Business Days immediately preceding such date on the Nasdaq Stock Market or other domestic securities exchange on which the Common Stock may at the time be listed for such Common Stock as reported by, or based upon data reported by, Bloomberg Financial Markets or an equivalent, reliable reporting service reasonably acceptable to the Investors and the Company (collectively, “**Bloomberg**”) or, if the volume weighted average sale price has not been reported for such security by Bloomberg for such 30 day period, then the simple average of the last closing trade prices of such security for such 30 period, as reported by Bloomberg, or, if no last closing trade price is reported for such security by Bloomberg, the simple average of the bid prices of any market makers for such security that are listed in the over the counter market by the Financial Industry Regulatory Authority, Inc. or on the Financial Industry Regulatory Authority, Inc. OTC Bulletin Board (or any successor) or in the “pink sheets” (or any successor) by the OTC Markets Group, Inc. over such 30 day period; provided that if the Common Stock is listed on any domestic securities exchange, the term “**Business Day**” means Business Days on which such exchange is open for trading; provided, further, that if VWAP cannot be calculated for such security on such date in the manner provided above (including because the applicable security is not listed or publicly traded), the VWAP shall be the fair market value of a share of Common Stock as determined by an independent appraiser selected in good faith by the Investors and reasonably acceptable to the Company, the fees and expenses of which shall be paid by the Company.”

3.2. Section 1(b) of the Stock Purchase Agreement is hereby amended and restated in its entirety as follows:

“(b) The purchase and sale of Shares pursuant to this **Section 1** shall take place remotely via the exchange of documents and signatures at a mutually agreed upon time on the 12th Business Day following the date the Issuance Authorization is obtained (which time and place are designated as the “**Closing**”); provided that, in accordance with Section 8(d) below, if the Issuance Authorization occurs after a Non-Authorization Event, the purchase of Shares shall be at the sole discretion of the Investors.”

3.3. Section 1 of the Stock Purchase Agreement is hereby amended by inserting a new clause (d) as follows:

“(d) At the Closing, the Investors shall have received a duly executed legal opinion of Sidley Austin LLP, counsel to the Company, dated as of the Closing and in customary form.”

3.4. Section 1 of the Stock Purchase Agreement is hereby amended by inserting a new clause (e) as follows:

“(e) The Company shall use its best efforts to (x) obtain the Issuance Authorization and cause the authorization of sufficient shares of its Common Stock to permit the issuance of the Shares as promptly as practicable and (y) solely in the case of where the Company has provided a notice of Change of Control to Purchase Agent under Section 2.2(c) of the Note Purchase Agreement on or prior to the 15th Business Day after the date the Issuance Authorization is obtained, otherwise deliver to each applicable Purchaser the transaction consideration that such Purchaser would have been entitled to in connection with such Change of Control as a holder of Common Stock upon the Closing contemplated hereby.”

3.5. The first sentence of Section 7(a) of the Stock Purchase Agreement is hereby amended and restated as follows:

“The Company shall prepare and file with the SEC within thirty (30) days after obtaining the Issuance Authorization a shelf registration statement under the Securities Act which covers, permits, and allows for the resale by the Holders, on a delayed or continuous basis and pursuant to the plan or method of distribution elected by the Holder, the Shares (including Shares issuable upon the exercise of the Option) and the Conversion Shares issuable pursuant to the Note Purchase Agreement (collectively, the “*Registrable Securities*”) and names such Holders as the selling stockholders of such Registrable Securities (the “*Registration Statement*”).”

3.6. Section 8(d) of the Stock Purchase Agreement is hereby amended and restated in its entirety as follows:

“(d) The Investors and the Company shall each take all actions as may be reasonably necessary to consummate the transactions contemplated by this Agreement, including, without limitation, entering into agreements and delivering certificates and instruments and consents as may be deemed necessary or appropriate, and with respect to the Company, shall use its best efforts to (i) obtain the stockholder approval and the filing of an amendment to the Company’s certificate of incorporation to authorize sufficient shares of Common Stock to permit the issuance of the Conversion Shares issuable pursuant to the Note Purchase Agreement and (ii) in the event Issuance Authorization is not obtained on or before May 22, 2026 (a “*Non-Authorization Event*”), the Company shall, until such time as all outstanding obligations under the Note Purchase Agreement and the Notes shall have been repaid in full, use its best efforts to issue the Shares to the Investors pursuant to this Agreement, at the earliest possible date following such time as the Issuance Authorization shall have been obtained. The Investors and the Company further agree that, in the event that a Non-Authorization Event occurs and the Issuance Authorization shall have subsequently been obtained, the Company shall offer to issue and sell the Shares to the Investors pursuant to this Agreement and that the Investors shall have the right, in their sole discretion, but not the obligation, to purchase the Shares from the Company in accordance with the procedures and at the Purchase Price Per Share set forth in **Section 1.**”

4. **Conditions Precedent to Effectiveness.** The effectiveness of this Amendment shall be subject to the following conditions precedent:

- 4.1. The Purchaser Agent and the Purchasers shall have received this Amendment, duly executed by the Obligor, the Purchaser Agent and the Purchasers as required by Section 13.6(a) of the Note Purchase Agreement and Section 14 of the Stock Purchase Agreement, as applicable; and
- 4.2. After giving effect to this Amendment, no Default or Event of Default has occurred and is continuing or would result from the effectiveness of this Amendment.

5. **Representations and Warranties.**

- 5.1. The execution, delivery and performance by each Obligor of this Amendment have been duly authorized by all necessary corporate or other organizational action. This Amendment, the Note Purchase Agreement and the Stock Purchase Agreement constitute each applicable Obligor’s legal, valid and binding obligation, enforceable against it in accordance with its terms, subject to the effects of bankruptcy, insolvency, fraudulent conveyance, reorganization and other similar laws relating to or affecting creditors’ rights generally and general principles of equity (whether considered in a proceeding in equity or law).
 - 5.2. Each of the representations and warranties in Section 2.4(c) and Article V of the Note Purchase Agreement and Section 5 of the Stock Purchase Agreement are true, accurate and complete in all material respects as of the date hereof; provided, that such materiality qualifier shall not be applicable to any representations and warranties that already are qualified or modified by
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materiality in the text thereof; provided further that those representations and warranties expressly referring to a specific date shall be true, accurate and complete in all material respects as of such date.

- 5.3. Other than the Waived Matters, no Default or Event of Default has occurred and is continuing and no event has occurred and is continuing which, with the giving of notice or passage of time, or both, would constitute a Default or Event of Default, on or prior to the effective date of this Amendment.

6. **Release of Claims.**

- 6.1. Each of the Obligors hereby absolutely and unconditionally releases and forever discharges the Purchaser Agent and each Purchaser, and any and all parent corporations, subsidiary corporations, affiliated corporations, successors and assigns thereof, together with all of the present and former directors, officers, agents, attorneys and employees of any of the foregoing (each, a “**Releasee**” and collectively, the “**Releasees**”), from any and all claims, demands or causes of action of any kind, nature or description, whether arising in law or equity or upon contract or tort or under any state or federal law or otherwise (each, a “**Claim**” and collectively, the “**Claims**”), which such Obligor has had, now has or has made claim to have against any such person for or by reason of any act, omission, matter, cause or thing whatsoever arising from the beginning of time to and including the date of this Amendment, whether such claims, demands and causes of action are matured or unmatured or known or unknown. Each of the Obligors understands, acknowledges and agrees that the release set forth above may be pleaded as a full and complete defense to any Claim and may be used as a basis for an injunction against any action, suit or other proceeding which may be instituted, prosecuted or attempted in breach of the provisions of such release. Each of the Obligors agrees that no fact, event, circumstance, evidence or transaction which could now be asserted or which may hereafter be discovered will affect in any manner the final, absolute and unconditional nature of the release set forth above.
- 6.2. Each of the Obligors hereby absolutely, unconditionally and irrevocably covenants and agrees with and in favor of each Releasee that it will not sue (at law, in equity, in any regulatory proceeding or otherwise) any Releasee on the basis of any Claim released, remised and discharged by such Obligor pursuant to Section 6.1 above. If any Obligor violates the foregoing covenant, such Obligor, for itself and its successors and assigns, agrees to pay, in addition to such other damages as any Releasee may sustain as a result of such violation, all Reimbursable Expenses incurred by any Releasee as a result of such violation.

7. **General.**

- 7.1. Each of the Obligors hereby (i) acknowledges and agrees that all of its obligations under the Note Purchase Agreement, the Stock Purchase Agreement and each other Note Document and under any other document or instrument executed and delivered or furnished in connection with such Note Documents are reaffirmed and remain in full force and effect on a continuous basis, including, for the avoidance of doubt, after giving effect to this Amendment, (ii) agrees that the Obligations secured by each Note Document to which it is a party shall include all Obligations arising after giving effect to this Amendment and (iii) agrees that the Guaranteed Obligations guaranteed by the Guaranty to which it is a party shall include all Obligations arising after giving effect to this Amendment.
- 7.2. (i) Except as expressly set forth in Section 1 above, the execution, delivery and effectiveness of this Amendment shall not operate as a waiver of any rights, power or remedy of the Purchasers or the Purchaser Agent under the Note Purchase Agreement, the Note Documents or any other documents executed in connection with the Note Purchase Agreement and Stock Purchase Agreement or constitute a waiver of any provision of the Note Purchase Agreement, the Stock Purchase Agreement or any other document executed in connection therewith including, without limitation, any Default or Event of Default and (ii) this Amendment shall not by implication,
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course of dealing or otherwise limit, modify, amend or in any way affect any of the terms, conditions, obligations, covenants or agreements in the Note Documents, in each case, except to the extent limited, modified, amended or affected by this Amendment.

- 7.3. Except as expressly modified by this Amendment, the terms and provisions of the Note Purchase Agreement and the Stock Purchase Agreement, as applicable, shall remain unchanged and in full force and effect in accordance with its terms. In the event of any inconsistencies between the provisions of this Amendment and the provisions of Note Purchase Agreement, the Stock Purchase Agreement or any other Note Document, the provisions of this Amendment shall govern and prevail. This Amendment is a Note Document.
- 7.4. This Amendment and any claims, controversy, dispute or cause of action (whether in contract or tort or otherwise) based upon, arising out of or relating to this Amendment shall be governed by, and construed in accordance with, the law of the State of New York (including Sections 5-1401 and 5-1402 of the New York General Obligations Law, but excluding all other choice of law and conflicts of law rules).
- 7.5. The provisions of Article X (Notices; Service of Process), Article XI (Choice of Law, Venue and Jury Trial Waiver), Section 13.4 (Severability of Provisions), Section 13.6 (Amendments; in Writing), and Section 13.7 (Counterparts; Effectiveness; Electronic Signature) of the Note Purchase Agreement are hereby incorporated by reference into this Amendment, *mutatis mutandis*.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the Parties have caused this Amendment to be duly executed by their respective duly authorized officers as of the date first written above.

COMPANY:

OPUS GENETICS, INC.

By: /s/ George Magrath

Name: George Magrath

Title: Chief Executive Officer

GUARANTOR:

OPUSTX, LLC

By: /s/ George Magrath

Name: George Magrath

Title: Chief Executive Officer

PURCHASER AGENT:

OPCM SA LLC

By: /s/ David Dubinsky
Name: David Dubinsky
Title: Authorized Signatory

PURCHASERS:

TPC INVESTMENTS SOLUTIONS LP

By: /s/ David Dubinsky
Name: David Dubinsky
Title: Authorized Signatory

TPC INVESTMENTS SOLUTIONS CO-INVEST LP

By: /s/ David Dubinsky
Name: David Dubinsky
Title: Authorized Signatory

AMENDMENT NO. 2 TO CONSULTING AGREEMENT

This **AMENDMENT NO.2** (“Amendment No. 2”) to the **CONSULTING AGREEMENT** dated April 11, 2024 and amended November 21, 2024 (the “*Agreement*”) between **OPUS GENETICS INC.**, a Delaware corporation having its principal place of business at 8 Davis Drive, Durham, NC, 27713 (the “*Company*”), and **JAY S. PEPOSE MD**, whose address is 1125 Templeton Place, Chesterfield, MO 63017 (“*Consultant*”) is made as of April 10, 2026 (the “*Effective Date*”).

- I. The term of the Agreement shall be extended to May 11, 2026.
- II. All other terms of the Agreement remain in effect without change.

Having understood and agreed to the foregoing, the Company and Consultant have signed this Amendment No.2 and the same shall be effective as of the Effective Date.

IN WITNESS WHEREOF, the parties have, by duly authorized persons, executed this Agreement as of the Effective Date.

JAY PEPOSE, MD

By: /s/ Jay S. Pepose, M.D.
Jay Pepose, MD
Chief Medical Advisor

OPUS GENETICS, INC.

By: /s/ Sally Tucker
Sally Tucker, PhD
CMO

**CERTIFICATION PURSUANT TO EXCHANGE ACT RULE 13a-14(a) OR 15d-14(a), AS ADOPTED
PURSUANT TO SECTION 302 OF THE SARBANES OXLEY ACT OF 2002**

I, George Magrath, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q for the quarter ended March 31, 2026 of Opus Genetics, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the consolidated financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, 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;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 12, 2026

/s/ George Magrath

Name: George Magrath
Title: Chief Executive Officer
(Principal Executive Officer)

**CERTIFICATION PURSUANT TO EXCHANGE ACT RULE 13a-14(a) OR 15d-14(a), AS ADOPTED
PURSUANT TO SECTION 302 OF THE SARBANES OXLEY ACT OF 2002**

I, Robert Gagnon, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q for the quarter ended March 31, 2026 of Opus Genetics, Inc;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the consolidated financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, 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;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 12, 2026

/s/ Robert Gagnon

Name: Robert Gagnon
Title: Chief Financial Officer
(Principal Financial Officer and Principal Accounting Officer)

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 (Subsections (a) and (b) of Section 1350, Chapter 63 of Title 18, United States Code)

In connection with the Quarterly Report on Form 10-Q for the quarter ended March 31, 2026 (the "Report") of Opus Genetics, Inc., a Delaware corporation (the "Company") as filed with the Securities and Exchange Commission, George Magrath, as Chief Executive Officer of the Company, and Robert Gagnon, as Chief Financial Officer of the Company, each hereby certifies, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that to the best of his knowledge and belief:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m or 78o(d)); and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

Date: May 12, 2026

/s/ George Magrath

George Magrath
Chief Executive Officer
(Principal Executive Officer)

/s/ Robert Gagnon

Robert Gagnon
Chief Financial Officer
(Principal Financial Officer and Principal Accounting Officer)