

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**  
Washington, D.C. 20549

**FORM 8-K**

**CURRENT REPORT**  
**Pursuant to Section 13 or 15(d)**  
**of the Securities Exchange Act of 1934**

**Date of Report (Date of earliest event reported): May 9, 2022**

**CATALYST BIOSCIENCES, INC.**

(Exact name of registrant as specified in its charter)

**Delaware**  
(State or other jurisdiction  
of incorporation)

**000-51173**  
(Commission  
File Number)

**56-2020050**  
(IRS Employer  
Identification No.)

**611 Gateway Blvd, Suite 710, South San Francisco, CA 94080**  
(Address of principal executive offices)

**(650) 871-0761**  
(Registrant's telephone number, including area code)

**Not Applicable**  
(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock	CBIO	Nasdaq

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§ 230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§ 240.12b-2 of this chapter).

Emerging growth company

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.

**Item 2.02 Results of Operations and Financial Condition.**

On May 9, 2022, Catalyst Biosciences, Inc., (the “Company”) issued a press release announcing its financial results for the quarter ended March 31, 2022. The full text of the press release issued in connection with the announcement is furnished as Exhibit 99.1 to this Current Report on Form 8-K.

*The information set forth in this Item 2.02 (including Exhibit 99.1) is being furnished and shall not be deemed “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the “Exchange Act”), or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended (the “Securities Act”), or the Exchange Act, regardless of any general incorporation language in such filing, except as expressly set forth by specific reference in such a filing.*

**Item 9.01 Financial Statements and Exhibits.**

(d) Exhibits

<u>Exhibit No.</u>	<u>Description</u>
99.1	<a href="#">Press Release dated May 9, 2022.</a>
104	Cover Page Interactive Data File (formatted as Inline XBRL document).

**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 hereunto duly authorized.

Date: May 9, 2022

**CATALYST BIOSCIENCES, INC.**

/s/ Nassim Usman

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Nassim Usman, Ph.D.

President and Chief Executive Officer



## Catalyst Biosciences Reports First Quarter 2022 Operating & Financial Results

**SOUTH SAN FRANCISCO, Calif. – May 9, 2022** – Catalyst Biosciences, Inc. (NASDAQ: CBIO) today announced its operating and financial results for the first quarter ended March 31, 2022.

“In the first quarter, we regained the rights to CB 2782-PEG, a C3 degrader protease, for the potential treatment of dry age-related macular degeneration (“AMD”) and now have full rights to two wholly-owned, potential best-in-class complement candidates that may provide compelling opportunities in our exploration of strategic alternatives as announced in February,” said Nassim Usman, Ph.D., president and chief executive officer of Catalyst. “While exploring these opportunities, we implemented personnel and cost reductions, decreasing our headcount by over 70%. We remain committed to exploiting the potential for all of our assets to bring value to our shareholders.”

### First Quarter Milestones

- Regained the rights to CB 2782-PEG for the treatment of dry AMD, expanding the Company’s complement portfolio in ophthalmology. The company’s complement portfolio now consists of several wholly-owned drug candidates at various stages of discovery for dry AMD. Dry AMD is a leading cause of blindness in its severe form for which there are no currently approved therapies.
- Received Rare Pediatric Disease Designation for CB 4332, an enhanced Complement Factor I (“CFI”) for the treatment of CFI Deficiency. Under the FDA’s rare pediatric disease designation program, the FDA may grant a priority review voucher to a sponsor that received product approval for a rare pediatric disease.

### First Quarter 2022 Results and Financial Highlights

- Cash and cash equivalents as of March 31, 2022, were \$34.8 million.
- Research and development expense for the three months ended March 31, 2022 was \$9.7 million compared with \$17.0 million for the same period last year. The decrease was due primarily to a decrease in hemophilia-related costs, complement-related costs, personnel-related costs, and stock-based compensation expense.
- General and administrative expense for the three months ended March 31, 2022 was \$5.0 million compared with \$5.4 million for the same period last year. This decrease was due primarily to a decrease in professional services, partially offset by an increase in allowance for doubtful accounts.
- Interest and other income, net for the three months ended March 31, 2022 was \$0.2 million compared with \$0.0 million for the same period last year. The \$0.2 million increase was primarily due to a gain recognized on the extinguishment of a liability.
- Net loss attributable to common stockholders for the three months ended March 31, 2022 was \$14.5 million, or (\$0.46) per basic and diluted share, compared with \$22.4 million, or (\$0.79) per basic and diluted share for the same period last year.
- As of March 31, 2022, the Company had 31,477,053 shares of common stock outstanding.

## **About Catalyst Biosciences**

Catalyst is a biopharmaceutical company focused on protease therapeutics to address unmet medical needs in disorders of the coagulation and complement systems. Our complement portfolio consists of several proteases that regulate the complement cascade including CB 2782-PEG, a C3 degrader for the potential treatment of dry AMD, improved CFI protease CB 4332 for patients with deficiencies in CFI including dry AMD, and proteases from our ProTUNE™ C3b/C4b degrader and ImmunoTUNE™ C3a/C5a degrader platforms designed to target other disorders of the complement or inflammatory pathways. Our coagulation portfolio consists of marzeptacog alfa (activated) (“MarZAA”), a SQ administered next-generation engineered coagulation Factor VIIa (“FVIIa”) for the treatment of episodic bleeding and prophylaxis in subjects with rare bleeding disorders, and dalcinonacog alfa (“DalcA”), a next-generation SQ FIX, both of which has shown sustained efficacy and safety in mid-stage clinical trials.

## **Forward-Looking Statements**

This press release contains forward-looking statements that involve substantial risks and uncertainties. Forward-looking statements include, without limitation, those regarding potential markets for CB 2782-PEG and CB 4332, plans to explore strategic alternatives, and the potential to obtain a priority review voucher for CB 4332. Actual results or events could differ materially from the plans, intentions, expectations, and projections disclosed in the forward-looking statements. Various important factors could cause actual results or events to differ materially, including, but not limited to, the risk that CB 2782-PEG, CB 4332 and the Company’s complement degraders are not yet in human clinical trials and will require additional clinical testing, including multiple clinical trials, before being approved, that effort to identify strategic alternatives will not be successful, and other risks described in the “Risk Factors” section of the Company’s Annual Report on Form 10-K filed with the Securities and Exchange Commission (the “SEC”) on March 31, 2022, the Quarterly Report on Form 10-Q filed with the SEC on May 9, 2022, and in other filings filed from time to time with the SEC. The Company does not assume any obligation to update any forward-looking statements, except as required by law.

## **Contact:**

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Catalyst Biosciences, Inc.  
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**Catalyst Biosciences, Inc.**  
**Condensed Consolidated Balance Sheets**  
(In thousands, except share and per share amounts)

	March 31, 2022 (Unaudited)	December 31, 2021
<b>Assets</b>		
Current assets:		
Cash and cash equivalents	\$ 34,817	\$ 44,347
Short-term investments	—	2,504
Accounts receivable, net	564	1,818
Prepaid and other current assets	1,322	2,807
Total current assets	36,703	51,476
Other assets, noncurrent	472	472
Right-of-use assets	2,242	2,744
Property and equipment, net	857	970
<b>Total assets</b>	<b>\$ 40,274</b>	<b>\$ 55,662</b>
<b>Liabilities and stockholders' equity</b>		
Current liabilities:		
Accounts payable	\$ 4,706	\$ 6,419
Accrued compensation	2,137	1,467
Deferred revenue	—	230
Other accrued liabilities	4,438	4,072
Operating lease liability	1,909	1,977
Total current liabilities	13,190	14,165
Operating lease liability, noncurrent	—	408
<b>Total liabilities</b>	<b>13,190</b>	<b>14,573</b>
Stockholders' equity:		
Preferred stock, \$0.001 par value, 5,000,000 shares authorized; zero shares issued and outstanding	—	—
Common stock, \$0.001 par value, 100,000,000 shares authorized; 31,477,053 and 31,409,707 shares issued and outstanding at March 31, 2022 and December 31, 2021, respectively	31	31
Additional paid-in capital	444,283	443,752
Accumulated deficit	(417,230)	(402,694)
Total stockholders' equity	27,084	41,089
<b>Total liabilities and stockholders' equity</b>	<b>\$ 40,274</b>	<b>\$ 55,662</b>

**Catalyst Biosciences, Inc.**  
**Condensed Consolidated Statements of Operations and Comprehensive Loss**  
(In thousands, except share and per share amounts)  
(Unaudited)

	<b>Three Months Ended March 31,</b>	
	<b>2022</b>	<b>2021</b>
<b>Revenue:</b>		
License	\$ —	\$ —
Collaboration	794	1,467
License and collaboration revenue	<u>794</u>	<u>1,467</u>
<b>Operating expenses:</b>		
Cost of license	—	—
Cost of collaboration	798	1,480
Research and development	9,703	17,013
General and administrative	4,994	5,412
Total operating expenses	<u>15,495</u>	<u>23,905</u>
Loss from operations	(14,701)	(22,438)
Interest and other income, net	165	—
Net loss and comprehensive loss	<u>\$ (14,536)</u>	<u>\$ (22,438)</u>
Net loss per share attributable to common stockholders, basic and diluted	<u>\$ (0.46)</u>	<u>\$ (0.79)</u>
Shares used to compute net loss per share attributable to common stockholders, basic and diluted	<u>31,456,090</u>	<u>28,385,432</u>