## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Date of Report (Date of earliest event reported): November 7, 2024

### 89bio, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-39122 (Commission File Number) 36-4946844 (IRS Employer Identification No.)

655 Montgomery Street, Suite 1500 San Francisco, CA 94111 (Address of principal executive offices, including zip code)

 $(415)\ 432\text{-}9270$  (Registrant's telephone number, including area code)

142 Sansome Street, Second Floor
San Francisco, CA 94104
(Former name or former address, if changed since last report)

	ck the appropriate box below if the Form 8-K filing is in owing provisions:	ntended to simultaneously satisfy the fi	ling obligation of the registrant under any of the				
	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))						
Seci	urities registered pursuant to Section 12(b) of the Act:	Trading	Name of each exchange				
Common Stock, par value \$0.001 per share		Symbol(s) ETNB	on which registered The Nasdaq Global Market				
	cate by check mark whether the registrant is an emergin oter) or Rule 12b-2 of the Securities Exchange Act of 19		105 of the Securities Act of 1933 (§230.405 of this				
			Emerging growth company $\square$				
	n emerging growth company, indicate by check mark if to or revised financial accounting standards provided purs	_					

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

On November 7, 2024, 89bio, Inc. (the "Company") issued a press release announcing its financial results for the quarter ended September 30, 2024. A copy of the press release is furnished as Exhibit 99.1 to this Current Report on Form 8-K.

This Item 2.02 and the Press Release attached hereto as Exhibit 99.1, insofar as they disclose information regarding the Company's results of operations and financial condition for the quarter ended September 30, 2024, are being furnished to the Securities and Exchange Commission.

#### Item 9.01 Financial Statements and Exhibits.

(d) Exhibits. The following exhibits are being furnished herewith:

#### **EXHIBIT INDEX**

Exhibit No.	Description
99.1	Press Release, dated November 7, 2024
104	Cover Page Interactive Data File (embedded within the 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.

89bio, Inc.

Date: November 7, 2024

By: /s/ Rohan Palekar

Rohan Palekar

Chief Executive Officer



#### 89bio Reports Third Quarter 2024 Financial Results and Corporate Updates

- The Phase 3 ENLIGHTEN program in patients with non-cirrhotic (F2-F3) and compensated cirrhotic (F4) metabolic dysfunction-associated steatohepatitis (MASH) continues to enroll patients across both trials
  - Topline data from the Phase 3 ENTRUST trial in patients with severe hypertriglyceridemia (SHTG) are expected in 2025 -
- Strengthened the Board of Directors and Executive Leadership Team with the appointments of Charles McWherter, Ph.D. to the Board of Directors,
   Francis Sarena as Chief Operating Officer, and Teresa Perney, Ph.D. as Chief Regulatory and Quality Officer –

SAN FRANCISCO, November 7, 2024 (GLOBE NEWSWIRE) – 89bio, Inc. (Nasdaq: ETNB), a clinical-stage biopharmaceutical company focused on the development and commercialization of innovative therapies for the treatment of liver and cardiometabolic diseases, today reported its financial results for the third quarter ended September 30, 2024.

"We continue to execute on our three pivotal Phase 3 trials for pegozafermin in MASH and SHTG," stated Rohan Palekar, CEO of 89bio. "Building on the positive momentum from ENLIGHTEN and ENTRUST, we have made strategic additions to our Board of Directors and Executive Leadership Team, as well as bolstered our financial position with support from K2 HealthVentures. These efforts collectively underscore our confidence in pegozafermin's anti-fibrotic and broad metabolic effects across multiple indications where significant opportunities remain to offer better treatment for those living with MASH and SHTG."

#### Recent Highlights and Anticipated Milestones

#### Metabolic dysfunction-associated steatohepatitis (MASH)

- ENLIGHTEN-Fibrosis and ENLIGHTEN-Cirrhosis are global Phase 3 trials in non-cirrhotic (F2-F3) MASH patients with fibrosis and in compensated cirrhotic (F4) MASH patients, respectively. The histology endpoints of both trials could potentially support accelerated approval in the United States and conditional approval in Europe. Both trials will continue for outcomes, to potentially support full approval. The trials were initiated earlier this year and are continuing to enroll patients.
- New analyses of data from the ENLIVEN Phase 2b trial will be presented at the upcoming 75th Annual American Association for the Study of Liver Diseases (AASLD) The Liver Meeting<sup>®</sup> 2024 being held November 15 to 19, 2024. The details on these upcoming presentations can be found here.

#### Severe Hypertriglyceridemia (SHTG)

• Enrollment is ongoing in *ENTRUST*, the Phase 3 trial evaluating the efficacy, safety and tolerability of pegozafermin in patients with SHTG. 89bio expects to report topline data from this trial in 2025.



#### Corporate Updates

- Charles McWherter, Ph.D. was appointed to the Board of Directors, effective July 30, 2024. Dr. McWherter is a seasoned biotech industry
  veteran who brings decades of biotech and pharmaceutical experience, most recently serving as Chief Scientific Officer and President of
  Research and Development at CymaBay Therapeutics, Inc.
- Francis Sarena joined the Company as Chief Operating Officer, effective August 5, 2024. Mr. Sarena is a seasoned C-suite, biotech executive with over 25 years of experience. Before joining 89bio, he served as President and Chief Operating Officer at Apexigen, Inc.
- Teresa Perney, Ph.D. was appointed Chief Regulatory and Quality Officer, effective September 16, 2024. Dr. Perney brings over 20 years of relevant experience in the biotech and pharmaceutical industry. She previously had been in leadership roles within Regulatory and Quality at EQRx, Inc., Myovant Sciences Ltd. and Medivation, Inc.
- In September, 89bio secured an amended credit facility with K2 HealthVentures, a healthcare-focused specialty finance company, which provides an aggregate principal amount 89bio may borrow up to \$150 million, of which 89bio drew \$35 million at close, a portion of which was used to refinance the previously existing \$25 million loan with K2 HealthVentures. An additional \$35 million is available to draw at the Company's discretion through June 30, 2025. Furthermore, 89bio may also draw two additional tranches totaling up to \$80 million subject to the achievement of a certain time-based clinical milestone or the approval of K2 HealthVentures.

#### **Third Quarter 2024 Financial Results**

Cash Position. As of September 30, 2024, 89bio had cash, cash equivalents and marketable securities of \$423.8 million.

Research and Development (R&D) Expenses. R&D expenses were \$141.4 million for the three months ended September 30, 2024, compared to \$31.4 million for the three months ended September 30, 2023. The increase in R&D expenses was primarily driven by a payment for the achievement of milestones totaling \$81.0 million to BiBo Biopharma Engineering Co., Ltd. ("BiBo"), with whom the Company entered into a collaboration agreement earlier this year for the commercial supply of pegozafermin. The increase in R&D expenses was also driven by an increase in clinical development costs, contract manufacturing costs, and personnel-related expenses, including stock-based compensation due to higher headcount.

**General and Administrative (G&A) Expenses.** G&A expenses were \$10.5 million for the three months ended September 30, 2024, compared to \$7.9 million for the three months ended September 30, 2023. The increase in G&A expenses was primarily due to an increase in personnel-related expenses including stock-based compensation driven by higher headcount, professional fees and facilities and other expenses.

**Net Loss.** 89bio reported a net loss of \$149.1 million for the three months ended September 30, 2024, compared to a net loss of \$34.7 million for the three months ended September 30, 2023. The increase in net loss was primarily attributable to increased R&D expenses to advance the Company's Phase 3 clinical trials, milestone payments to BiBo, increased G&A expenses associated with higher headcount, and expenses to support the Company's expanded operations.



#### About 89bio

89bio is a clinical-stage biopharmaceutical company dedicated to the development of best-in-class therapies for patients with liver and cardiometabolic diseases who lack optimal treatment options. The company is in Phase 3 studies for its lead candidate, pegozafermin, for the treatment of metabolic dysfunction-associated steatohepatitis (MASH) and severe hypertriglyceridemia (SHTG). Pegozafermin is a specifically engineered, potentially best-in-class fibroblast growth factor 21 (FGF21) analog with unique glycoPEGylated technology that optimizes biological activity through an extended half-life. The company is headquartered in San Francisco. For more information, visit <a href="https://www.89bio.com">www.89bio.com</a> or follow the company on <a href="https://www.89bio.com">LinkedIn</a>.

#### Forward-looking Statements

Certain statements in this press release may constitute "forward-looking statements" within the meaning of the federal securities laws, including, but not limited to, statements regarding the therapeutic potential and utility, efficacy and clinical benefits of pegozafermin, the safety and tolerability profile of pegozafermin, trial designs, clinical development plans and timing for pegozafermin, including the topline results from the ENTRUST Phase 3 trial in SHTG and the possibility of obtaining accelerated approval in the United States and conditional approval in Europe in non-cirrhotic MASH (fibrosis stage F2-F3) patients and compensated cirrhosis (F4) MASH patients, and enrollment in clinical trials, including enrollment of the Phase 3 ENLIGHTEN-Fibrosis trial and Phase 3 ENLIGHTEN-Cirrhosis trial in MASH and ENTRUST Phase 3 trial in SHTG. Words such as "may," "might," "will," "objective," "intend," "should," "could," "can," "would," "expect," "believe," "design," "estimate," "predict," "potential," "anticipate," "goal," "opportunity," "develop," "plan" or the negative of these terms, and similar expressions, or statements regarding intent, belief, or current expectations, are forward looking statements. While 89bio believes these forward-looking statements are reasonable, undue reliance should not be placed on any such forward-looking statements, which are based on information available to us on the date of this release. These forward-looking statements are based upon current estimates and assumptions and are subject to various risks and uncertainties (including, without limitation, those set forth in 89bio's filings with the Securities and Exchange Commission (SEC)), many of which are beyond 89bio's control and subject to change. Actual results could be materially different. Risks and uncertainties include: expectations regarding the timing and outcome of the ENLIGHTEN-Fibrosis Phase 3 trial and Phase 3 ENLIGHTEN-Cirrhosis trial in MASH and ENTRUST Phase 3 trial in SHTG; 89bio's ability to execute on its strategy; positive results from a clinical study may not necessarily be predictive of the results of future or ongoing clinical studies; 89bio's substantial dependence on the success of it lead product candidate; competition from competing products; the impact of general economic, health, industrial or political conditions in the United States or internationally; the sufficiency of 89bio's capital resources and its ability to raise additional capital; and other risks and uncertainties identified in 89bio's Quarterly Report on Form 10-Q for the quarter ended June 30, 2024 and other subsequent disclosure documents filed with the SEC. 89bio claims the protection of the Safe Harbor contained in the Private Securities Litigation Reform Act of 1995 for forward-looking statements. 89bio expressly disclaims any obligation to update or alter any statements whether as a result of new information, future events or otherwise, except as required by law.



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#### 89bio, Inc. Condensed Consolidated Statement of Operations and Comprehensive Loss (Unaudited)

(In thousands, except share and per share amounts)

	Three Months Ended September 30,				Nine Months Ended September 30,				
	2024 2023		2024		2023				
Operating expenses:									
Research and development	\$	141,441	\$	31,417	\$	233,734	\$	88,638	
General and administrative		10,497		7,928		28,917		21,360	
Total operating expenses		151,938		39,345		262,651		109,998	
Loss from operations		(151,938)		(39,345)		(262,651)		(109,998)	
Interest expense		(2,362)		(959)		(4,099)		(3,928)	
Interest income and other, net		5,431		5,579		18,460		11,972	
Net loss before income tax		(148,869)		(34,725)		(248,290)		(101,954)	
Income tax expense		(204)				(435)		<u> </u>	
Net loss	\$	(149,073)	\$	(34,725)	\$	(248,725)	\$	(101,954)	
Comprehensive loss	\$	(147,121)	\$	(34,678)	\$	(247,646)	\$	(102,151)	
Net loss per share, basic and diluted	\$	(1.39)	\$	(0.45)	\$	(2.46)	\$	(1.50)	
Weighted-average shares used to compute net loss per share, basic and diluted	10	7,075,197	7	6,336,050	10	00,940,155	(	67,962,848	

# 89bio, Inc. Condensed Consolidated Balance Sheet Data (Unaudited) (In thousands)

	September 30, 2024	December 31, 2023
Cash, cash equivalents and marketable securities	\$ 423,774	\$ 578,870
Total assets	458,297	596,269
Total current liabilities	39,131	29,611
Non current liabilities	41,064	30,352
Total stockholders' equity	378,102	536,306
Total liabilities and stockholders' equity	\$ 458,297	\$ 596,269