

Number of Shares Beneficially Owned by Each Reporting Person With:	5	Sole Voting Power
	0.00	
		Shared Voting Power
	6	
	1,314,393.00	
		Sole Dispositive Power
	7	
	0.00	
		Shared Dispositive Power
	8	
	1,314,393.00	
9		Aggregate Amount Beneficially Owned by Each Reporting Person
	1,314,393.00	
10		Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)
	☐	
11		Percent of class represented by amount in row (9)
	4.99 %	
12		Type of Reporting Person (See Instructions)
	IA, PN	

Comment for Type of Reporting Person: Includes 538,300 shares of Common Stock issuable upon exercise of Warrants (as defined in Item 2(a))

SCHEDULE 13G

CUSIP No.

1	Names of Reporting Persons
	Ryan M. Lane
	Check the appropriate box if a member of a Group (see instructions)
2	☐ (a)
	☐ (b)
3	Sec Use Only
4	Citizenship or Place of Organization
	UNITED STATES
	Sole Voting Power
	5
	0.00
Number of Shares Beneficially Owned by Each Reporting Person With:	6
	Shared Voting Power
	1,314,393.00
	Sole Dispositive Power
	7
	0.00
	Shared Dispositive Power
	8
	1,314,393.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person
	1,314,393.00

10 Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)



Percent of class represented by amount in row (9)

11 4.99 %

Type of Reporting Person (See Instructions)

12 HC, IN

Comment for Type of Reporting Person: Includes 538,300 shares of Common Stock issuable upon exercise of Warrants (as defined in Item 2(a))

SCHEDULE 13G

Item 1.

Name of issuer:

(a) Precision BioSciences, Inc.

Address of issuer's principal executive offices:

(b) 302 East Pettigrew Street, Suite A-100, Durham, NC 27701

Item 2.

Name of person filing:

This statement is filed by the entities and persons listed below, who are collectively referred to herein as "Reporting Persons," with respect to Common Stock, par value \$0.000005 per share (the "Common Stock") and Common Stock issuable upon exercise of warrants ("Warrants") of Precision BioSciences, Inc., a Delaware corporation (the "Company"): (i) Empery Asset Management, LP (the "Investment Manager"), with respect to the Common Stock held by, and the Common Stock issuable upon exercise of the Warrants held by, funds to which the Investment Manager serves as investment manager (the "Empery Funds"); and (ii) Mr. Ryan M. Lane ("Mr. Lane"), with respect to the Common Stock held by, and the Common Stock issuable upon exercise of the Warrants held by, the Empery Funds. The Investment Manager serves as the investment manager to each of the Empery Funds. Mr. Lane (the "Reporting Individual") is the managing member of a limited liability company that is the managing member of Empery AM GP, LLC (the "General Partner"), the general partner of the Investment Manager.

Address or principal business office or, if none, residence:

(b) The address of the business office of each of the Reporting Persons is: 1 Rockefeller Plaza, Suite 1205 New York, New York 10020

Citizenship:

(c) Citizenship is set forth in Row 4 of the cover page for each Reporting Person hereto and is incorporated herein by reference for each such Reporting Person.

Title of class of securities:

(d) Common Stock, \$0.000005 par value per share

(e) CUSIP No.:

Item 3. If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

- (a) ☐ Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);
- (b) ☐ Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
- (c) ☐ Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);
- (d) ☐ Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
- (e) ☒ An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);
- (f) ☐ An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);
- (g) ☒ A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
- (h) ☐ A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) ☐ A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) ☐ A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in

accordance with § 240.13d-1(b)(1)(ii)(J),
please specify the type of institution:

- (k) ☐ Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).

Item 4. Ownership

Amount beneficially owned:

The information required by Item 4(a) is set forth in Row 9 of the cover page for each of the Reporting Persons and is incorporated herein by reference. The percentage set forth in this Schedule 13G is calculated based upon an aggregate of 25,802,247 shares of Common Stock outstanding as of April 30, 2026, as reported in the Company's Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2026, filed with the Securities and Exchange Commission on May 5, 2026 and assumes exercise of the Warrants (subject to the Blocker (as defined below)). Pursuant to the terms of the Warrants, the Reporting Persons cannot exercise the Warrants to the extent the Reporting Persons would beneficially own, after any such exercise, more than 4.99% of the outstanding shares of Common Stock (the "Blocker"), and the shares of Common Stock listed as beneficially owned in Rows 6, 8 and 9 of the cover page for each Reporting Person and the percentage set forth in Row 11 of the cover page for each Reporting Person give effect to the Blockers. Consequently, as of the date of the event which requires the filing of this statement, the Reporting Persons were not able to exercise all of the Warrants due to the Blocker. The Investment Manager, which serves as the investment manager to the Empery Funds, may be deemed to be the beneficial owner of all of the Common Stock held by, and the Common Stock issuable upon exercise of the Warrants (subject to the Blocker) held by, the Empery Funds. The Reporting Individual, as the managing member of the limited liability company that is the managing member of the General Partner of the Investment Manager with the power to exercise investment discretion, may be deemed to be the beneficial owner of all of the Common Stock held by, and the Common Stock issuable upon exercise of the Warrants (subject to the Blocker) held by, the Empery Funds. The foregoing should not be construed in and of itself as an admission by any Reporting Person as to beneficial ownership of the Common Stock owned by another Reporting Person. Each of the Empery Funds and the Reporting Individual hereby disclaims any beneficial ownership of any such Common Stock.

(a)

Percent of class:

(b)

4.99% %

(c)

Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote:

The information required by Item 4(c)(i) is set forth in Row 5 of the cover page for each of the Reporting Persons and is incorporated herein by reference.

(ii) Shared power to vote or to direct the vote:

The information required by Item 4(c)(ii) is set forth in Row 6 of the cover page for each of the Reporting Persons and is incorporated herein by reference.

(iii) Sole power to dispose or to direct the disposition of:

The information required by Item 4(c)(iii) is set forth in Row 7 of the cover page for each of the Reporting Persons and is incorporated herein by reference.

(iv) Shared power to dispose or to direct the disposition of:

The information required by Item 4(c)(iv) is set forth in Row 8 of the cover page for each of the Reporting Persons and is incorporated herein by reference.

Item 5. Ownership of 5 Percent or Less of a Class.

☒ Ownership of 5 percent or less of a class

Item 6. Ownership of more than 5 Percent on Behalf of Another Person.

Not Applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not Applicable

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certifications:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under § 240.14a-11.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Empery Asset Management, LP

Signature: s/ Ryan M. Lane

Name/Title: By: Ryan M. Lane, Authorized Signatory

Date: 07/29/2026

Ryan M. Lane

Signature: s/ Ryan M. Lane

Name/Title: Ryan M. Lane, individually

Date: 07/29/2026