# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### FORM S-8 REGISTRATION STATEMENT

Under THE SECURITIES ACT OF 1933

## Poseida Therapeutics, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization) 47-2846548 (I.R.S. Employer Identification No.)

9390 Towne Centre Drive, Suite 200 San Diego, California (Address of Principal Executive Offices)

92121 (Zip Code)

2020 Equity Incentive Plan 2020 Employee Stock Purchase Plan (Full titles of the plans)

Eric Ostertag, M.D., Ph.D. Chief Executive Officer Poseida Therapeutics, Inc. 9390 Towne Centre Drive, Suite 200 San Diego, California 92121 (858) 779-3100

(Name, address, including zip code, and telephone number, including area code, of agent for service)

Copies to:

Sean Clayton Kenneth J. Krisko Cooley LLP 4401 Eastgate Mall San Diego, California 92121 (858) 550-6000 Harry J. Leonhardt, Esq. General Counsel Poseida Therapeutics, Inc. 9390 Towne Centre Drive, Suite 200 San Diego, California 92121 (858) 779-3100

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, 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.

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Large Accelerated filer		Accelerated filer	
Non-accelerated filer	$\boxtimes$	Smaller reporting company	$\boxtimes$
		Emerging growth company	$\boxtimes$
f an emerging growth company, indicate by check mark if for revised financial accounting standards provided pursuant	_	ant has elected not to use the extended transition period for complying with $7(a)(2)(B)$ of the Securities Act. $\Box$	ith any new
CAL	CULATIO	ON OF REGISTRATION FEE	

Title of Securities To Be Registered	Amount To Be Registered <sup>(1)</sup>	Proposed Maximum Offering Price Per Share <sup>(2)</sup>	Proposed Maximum Aggregate Offering Price <sup>(2)</sup>	Amount of Registration Fee
2020 Equity Incentive Plan				
Common Stock, \$0.0001 par value per share	3,093,044(3)	\$8.37	\$25,888,778.28	\$2,824.47
2020 Employee Stock Purchase Plan				
Common Stock, \$0.0001 par value per share	618,608(4)	\$8.37	\$5,177,748.96	\$564.89
Total	3,711,652	N/A	\$31,066,527.24	\$3,389.36

- (1) Pursuant to Rule 416(a) under the Securities Act of 1933, as amended (the "Securities Act"), this Registration Statement shall also cover any additional shares of common stock ("Common Stock") of Poseida Therapeutics, Inc. (the "Registrant") that become issuable under the Registrant's 2020 Equity Incentive Plan (the "2020 Plan"), and the Registrant's 2020 Employee Stock Purchase Plan (the "2020 ESPP") by reason of any stock dividend, stock split, recapitalization or other similar transaction.
- (2) This estimate is made pursuant to Rule 457(c) and Rule 457(h)(1) of the Securities Act solely for purposes of calculating the registration fee. The price per share and aggregate offering price are based upon the average of the high and low prices of the Common Stock on June 4, 2021, as reported on the Nasdaq Stock Market.
- (3) Represents shares of Common Stock that were automatically added to the shares authorized for issuance under the 2020 Plan on January 1, 2021, pursuant to an "evergreen" provision contained in the 2020 Plan. Pursuant to such provision, on January 1 of each calendar year for a period of ten years commencing on January 1, 2021 and ending on (and including) January 1, 2030, the number of shares authorized for issuance under the 2020 Plan is automatically increased by an amount equal to 5.0% of the total number of shares of Common Stock outstanding on December 31 of the preceding year; provided, however that the Registrant's board of directors (the "Board") may act prior to January 1 of a given year to provide that the increase for such year will be a lesser number of shares of Common Stock.
- (4) Represents shares of Common Stock that were automatically added to the shares authorized for issuance under the 2020 ESPP on January 1, 2021, pursuant to an "evergreen" provision contained in the 2020 ESPP. Pursuant to such provision, on January 1 of each calendar year for a period of ten years commencing on January 1, 2021 and ending on (and including) January 1, 2030, the number of shares authorized for issuance under the 2020 ESPP is automatically increased by an amount equal to the lesser of: (i) 1.0% of the total number of shares of Common Stock outstanding on December 31 of the preceding calendar year, and (ii) 1,230,000 shares of Common Stock. Notwithstanding the foregoing, the Board may act prior to the first day of any calendar year to provide that there will be no January 1 increase in the share reserve for such calendar year or that the increase in the share reserve for such calendar year will be a lesser number of shares of Common Stock than would otherwise occur pursuant to clauses (i) or (ii) above.

#### INCORPORATION OF DOCUMENTS BY REFERENCE

This Registration Statement is being filed for the purpose of increasing the number of securities of the same class as other securities for which a Registration Statement of the Registrant on Form S-8 relating to the same employee benefit plans is effective.

The Registrant previously registered shares of its Common Stock for issuance under the 2020 Plan and the 2020 ESPP under a Registration Statement on Form S-8 filed with the Securities and Exchange Commission (the "Commission") on <u>July 23, 2020</u> (File No. 333-240048). Pursuant to General Instruction E to Form S-8, this Registration Statement hereby incorporates by reference the contents of the Registration Statement referenced above.

#### Item 8. Exhibits.

Exhibit Number	Description
4.1	Amended and Restated Certificate of Incorporation of the Registrant (incorporated by reference to Exhibit 3.1 to the Registrant's Current Report on Form 8-K (File No. 001-39376), filed with the Commission on July 14, 2020).
4.2	Amended and Restated Bylaws of the Registrant (incorporated by reference to Exhibit 3.2 to the Registrant's Current Report on Form 8-K (File No. 001-39376), filed with the Commission on July 14, 2020).
4.3	Form of Common Stock Certificate of the Registrant (incorporated by reference to Exhibit 4.1 to the Registrant's Registration Statement on Form S-1 (File No. 333-239321), filed with the Commission on June 19, 2020).
4.4	Amended and Restated Investors' Rights Agreement, by and among the Registrant and certain of its stockholders, dated June 24, 2020 (incorporated by reference to Exhibit 4.2 to the Registrant's Registration Statement on Form S-1 (File No. 333-239321), filed with the Commission on July 6, 2020).
5.1	Opinion of Cooley LLP.
23.1	Consent of Independent Registered Public Accounting Firm.
23.2	Consent of Cooley LLP (included in Exhibit 5.1).
24.1	Power of Attorney (included on the signature page).
99.1	Poseida Therapeutics, Inc. 2020 Equity Incentive Plan and Forms of Stock Option Grant Notice, Option Agreement and Notice of Exercise thereunder (incorporated by reference to Exhibit 10.3 to the Registrant's Registration Statement on Form S-1 (File No. 333-239321), filed with the Commission on July 6, 2020).
99.2	Poseida Therapeutics, Inc. 2020 Employee Stock Purchase Plan (incorporated by reference to Exhibit 10.4 to the Registrant's Registration

Statement on Form S-1 (File No. 333-239321), filed with the Commission on July 6, 2020).

#### **SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, as amended, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of San Diego, State of California, on June 8, 2021.

#### POSEIDA THERAPEUTICS, INC.

By: /s/ Eric Ostertag

Eric Ostertag, M.D., Ph.D. Chief Executive Officer

#### POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Eric Ostertag, M.D., Ph.D., Mark J. Gergen, J.D., and each of them, as his or her true and lawful attorneys-in-fact and agents, each with the full power of substitution, for him or her and in his or her name, place, or stead, in any and all capacities, to sign any and all amendments to this Registration Statement (including post-effective amendments), and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or their or his substitute or substitutes, may lawfully do or cause to be done by virtue hereof

Pursuant to the requirements of the Securities Act of 1933, as amended, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
/s/ Eric Ostertag Eric Ostertag, M.D., Ph.D.	Chief Executive Officer and Director (Principal Executive Officer)	June 8, 2021
/s/ Mark J. Gergen Mark J. Gergen, J.D.	President, Chief Business Officer and Director (Principal Financial Officer)	June 8, 2021
/s/ Johanna M. Mylet Johanna M. Mylet, C.P.A.	Senior Vice President, Finance (Principal Accounting Officer)	June 8, 2021
/s/ David Hirsch David Hirsch, M.D., Ph.D.	Director	June 8, 2021
/s/ Sean Murphy Sean Murphy	Director	June 8, 2021
/s/ John P. Schmid John P. Schmid, M.B.A.	Director	June 8, 2021
/s/ Catherine J. Mackey Catherine J. Mackey, Ph.D.	Director	June 8, 2021
/s/ Marcea B. Lloyd Marcea B. Lloyd, J.D.	Director	June 8, 2021
/s/ Luke Corning Luke Corning	Director	June 8, 2021



Sean M. Clayton +1 858 550 6034 sclayton@cooley.com

June 8, 2021

Poseida Therapeutics, Inc. 9390 Towne Centre Drive, Suite 200 San Diego, California 92121

#### Ladies and Gentlemen:

You have requested our opinion, as counsel to Poseida Therapeutics, Inc., a Delaware corporation (the "Company"), in connection with the filing by the Company of a Registration Statement on Form S-8 (the "Registration Statement") with the Securities and Exchange Commission covering the offering of up to 3,711,652 shares (the "Shares") of the Company's Common Stock, par value \$0.0001 per share ("Common Stock"), including (i) 3,093,044 shares of Common Stock issuable pursuant to the Company's 2020 Equity Incentive Plan (the "Incentive Plan") and (ii) 618,608 shares of Common Stock issuable pursuant to the Company's 2020 Employee Stock Purchase Plan (together with the Incentive Plan, the "Plans").

In connection with this opinion, we have examined and relied upon the Registration Statement and related prospectuses, the Plans, the Company's Certificate of Incorporation and Bylaws, each as currently in effect, and originals or copies certified to our satisfaction of such records, documents, certificates, memoranda and other instruments as in our judgment are necessary or appropriate to enable us to render the opinion expressed below. We have assumed the genuineness of all signatures, the authenticity of all documents submitted to us as originals, the conformity to originals of all documents submitted to us as copies, the accuracy, completeness and authenticity of certificates of public officials, and the due authorization, execution and delivery of all documents by all persons other than the Company where authorization, execution and delivery are prerequisites to the effectiveness of such documents. As to certain factual matters, we have relied upon a certificate of an officer of the Company and have not independently verified such matters.

Our opinion is expressed only with respect to the General Corporation Law of the State of Delaware. We express no opinion to the extent that any other laws are applicable to the subject matter hereof and express no opinion and provide no assurance as to compliance with any federal or state securities law, rule or regulation.

On the basis of the foregoing, and in reliance thereon, we are of the opinion that the Shares, when sold and issued in accordance with the Plans, the Registration Statement and related prospectuses, will be validly issued, fully paid and nonassessable (except as to Shares issued pursuant to certain deferred payment arrangements, which will be fully paid and nonassessable when such deferred payments are made in full).

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Poseida Therapeutics, Inc. June 8, 2021 Page 2

We consent to the filing of this opinion as an exhibit to the Registration Statement.

Sincerely,

Cooley LLP

By: <u>/s/ Sean M. Clayton</u> Sean M. Clayton

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#### CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in this Registration Statement on Form S-8 of Poseida Therapeutics, Inc. of our report dated March 11, 2021 relating to the financial statements, which appears in Poseida Therapeutics, Inc.'s Annual Report on Form 10-K for the year ended December 31, 2020.

/s/ PricewaterhouseCoopers LLP San Diego, California June 8, 2021