# **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## FORM S-8 **REGISTRATION STATEMENT UNDER**

**THE SECURITIES ACT OF 1933** 

# **Solid Biosciences Inc.**

(Exact Name of Registrant as Specified in Its Charter)

Delaware (State or Other Jurisdiction of Incorporation or Organization)

**500 Rutherford Avenue** Charlestown, Massachusetts (Address of Principal Executive Offices)

90-0943402 (I.R.S. Employer Identification No.)

> 02129 (Zip Code)

Inducement Stock Option Award (January 2023) Inducement Restricted Stock Unit Award (January 2023) (Full Title of the Plan)

> **Alexander Cumbo President and Chief Executive Officer Solid Biosciences Inc. 500 Rutherford Avenue** Charlestown, Massachusetts 02129 (Name and Address of Agent For Service)

(617) 337-4680 (Telephone Number, Including Area Code, of Agent For Service)

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 X

Non-accelerated filer

Accelerated filer Smaller reporting company  $\times$ 

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 7(a)(2)(B) of the Securities Act.

 $\mathbf{X}$ Emerging growth company

### PART I INFORMATION REQUIRED IN THE SECTION 10(a) PROSPECTUS

### Item 1. Plan Information.

The information required by Item 1 is omitted from this registration statement and included in documents sent or given to participants in the plans covered by this registration statement pursuant to Rule 428(b)(1) of the Securities Act of 1933, as amended (the "Securities Act").

### Item 2. Registrant Information and Employee Plan Annual Information.

The written statement required by Item 2 is omitted from this registration statement and included in documents sent or given to participants in the plans covered by this registration statement pursuant to Rule 428(b)(1) of the Securities Act.

### PART II

### INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

#### Item 3. Incorporation of Documents by Reference.

The registrant is subject to the informational and reporting requirements of Sections 13(a), 14, and 15(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and in accordance therewith files reports, proxy statements and other information with the Securities and Exchange Commission (the "Commission"). The following documents, which are on file with the Commission, are incorporated in this registration statement by reference:

(a) The registrant's latest <u>annual report</u> filed pursuant to Section 13(a) or 15(d) of the Exchange Act or the latest prospectus filed pursuant to Rule 424(b) under the Securities Act that contains audited financial statements for the registrant's latest fiscal year for which such statements have been filed;

(b) The registrant's latest <u>definitive proxy statement</u> filed pursuant to Section 14(a) of the Exchange Act that contains the audited financial statements for the registrant's latest fiscal year for which such statements have been filed;

(c) All other reports filed pursuant to Section 13(a) or 15(d) of the Exchange Act since the end of the fiscal year covered by the document referred to in (a) above; and

(d) The description of the securities contained in the registrant's registration statement on <u>Form 8-A</u> filed under the Exchange Act, including any amendment or report filed for the purpose of updating such description.

All documents subsequently filed by the registrant pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act, prior to the filing of a posteffective amendment which indicates that all securities offered hereby have been sold or which deregisters all securities then remaining unsold, shall be deemed to be incorporated by reference in this registration statement and to be part hereof from the date of the filing of such documents. Any statement contained in a document incorporated or deemed to be incorporated by reference herein shall be deemed to be modified or superseded for the purposes of this registration statement to the extent that a statement contained herein or in any other subsequently filed document which also is or is deemed to be incorporated by reference herein modifies or supersedes such statement. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this registration statement.

### Item 4. Description of Securities.

Not applicable.

### Item 5. Interests of Named Experts and Counsel.

Not applicable.

### Item 6. Indemnification of Directors and Officers.

Section 145 of the General Corporation Law of the State of Delaware (the "DGCL") provides, generally, that a corporation shall have the power to indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding (except actions by or in the right of the corporation) by reason of the fact that such person is or was a director, officer, employee or agent of the corporation against all expenses, judgments, fines and amounts paid in settlement actually and reasonably incurred by such person in connection with such action, suit or proceeding if such person acted in good faith and in a manner such person reasonable believed to be in or not opposed to the best interests of the corporation and, with respect to any criminal action or proceeding, had no reasonable cause to believe his or her conduct was unlawful. A corporation may similarly indemnify such person for expenses actually and reasonably incurred by such person in connection with the defense or settlement of any action or suit by or in the right of the corporation, provided that such person acted in good faith and in a manner he or she reasonably believed to be in or not opposed to the best interests of the corporation, provided that a court shall have determined, upon application, that, despite the adjudication of liability but in view of all of the circumstances of the case, such person is fairly and reasonably entitled to indemnity for such expenses which such court shall deem proper.

Section 102(b)(7) of the DGCL provides, generally, that the registrant's certificate of incorporation may contain a provision eliminating or limiting the personal liability of a director to the corporation or its shareholders for monetary damages for breach of fiduciary duty as a director, provided that such provision may not eliminate or limit the liability of a director (i) for any breach of the director's duty of loyalty to the corporation or its shareholders, (ii) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law, (iii) under section 174 of the DGCL, or (iv) for any transaction from which the director derived an improper personal benefit. No such provision may eliminate or limit the liability of a director for any act or omission occurring prior to the date when such provision became effective.

The registrant's charter and bylaws provide for the indemnification of its directors and officers to the fullest extent permitted under the DGCL. As permitted by the DGCL, the registrant has also entered into and expects to continue to enter into agreements to indemnify its directors, executive officers and other employees as determined by the registrant's board of directors. Under the terms of the registrant's indemnification agreements, the registrant is required to indemnify each of its directors and officers, to the fullest extent permitted by the laws of the State of Delaware, if the basis of the indemnitee's involvement was by reason of the fact that the indemnitee is or was a director, or officer, of the registrant or any of its subsidiaries or was serving at the registrant's request in an official capacity for another entity. The registrant must indemnify its officers and directors against (1) attorneys' fees and (2) all other costs of any type or nature whatsoever, including any and all expenses and obligations paid or incurred in connection with investigating, defending, being a witness in, participating in (including on appeal) or preparing to defend, be a witness or participate in any completed, actual, pending or threatened action, suit, claim or proceeding, whether civil, criminal, administrative or investigative, or establishing or enforcing a right to indemnification thereunder. These indemnification agreements also set forth certain procedures that will apply in the event of a claim for indemnification thereunder. These indemnification provisions and the indemnification agreements may be sufficiently broad to permit indemnification of the registrant's officers and directors for liabilities, including reimbursement of expenses incurred, arising under the Securities Act.

In addition, the registrant has purchased a policy of directors' and officers' liability insurance that insures the registrant's directors and officers against the cost of defense, settlement or payment of a judgment in some circumstances.

### Item 7. Exemption from Registration Claimed.

Not applicable.

### Item 8. Exhibits.

The following exhibits are incorporated herein by reference:

| Number | Description  |
|--------|--|
| 4.1    | Certificate of Incorporation of the registrant, as amended (incorporated by reference to Exhibit 4.1 to the registrant's Registration Statement on Form S-8 (File No. 333-268643) filed with the Securities and Exchange Commission on December 2, 2022) |
| 4.2    | Bylaws of the registrant (incorporated by reference to Exhibit 4.2 to the registrant's Registration Statement on Form S-8 (File No. 333-222763) filed with the Securities and Exchange Commission on January 29, 2018)                                   |
| 5.1*   | Opinion of Wilmer Cutler Pickering Hale and Dorr LLP, counsel to the registrant  |
| 23.1*  | Consent of PricewaterhouseCoopers LLP  |
| 23.2*  | Consent of Ernst & Young LLP   |
| 23.3*  | Consent of Wilmer Cutler Pickering Hale and Dorr LLP (included in Exhibit 5.1)   |
| 24.1*  | Power of Attorney (included on the signature pages of this registration statement)   |
| 99.1   | Form of Nonstatutory Inducement Stock Option Agreement (incorporated by reference to Exhibit 99.4 to the registrant's Registration Statement on Form S-8 (File No. 333-258856) filed with the Securities and Exchange Commission on August 16, 2021)     |
| 99.2   | Form of Inducement Restricted Stock Unit Award Agreement (incorporated by reference to Exhibit 99.5 to the registrant's Registration Statement on Form S-8 (File No. 333-258856) filed with the Securities and Exchange Commission on August 16, 2021)   |
| 107*   | Filing Fee Table   |

### Item 9. Undertakings.

1. Item 512(a) of Regulation S-K. The undersigned registrant hereby undertakes:

(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:

(i) To include any prospectus required by Section 10(a)(3) of the Securities Act;

(ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20 percent change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and

(iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

*provided, however,* that paragraphs (1)(i) and (ii) do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the registrant pursuant to Section 13 or Section 15(d) of the Exchange Act that are incorporated by reference in the registration statement.

(2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

- 2. <u>Item 512(b) of Regulation S-K</u>. The undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Exchange Act (and, where applicable, each filing of an employee benefit plan's annual report pursuant to section 15(d) of the Exchange Act) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.
- 3. <u>Item 512(h) of Regulation S-K</u>. Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

### 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 Charlestown, Commonwealth of Massachusetts, on this 9th day of January, 2023.

### SOLID BIOSCIENCES INC.

By: /s/ Alexander Cumbo

Alexander Cumbo President and Chief Executive Officer

#### POWER OF ATTORNEY AND SIGNATURES

We, the undersigned officers and directors of Solid Biosciences Inc., hereby severally constitute and appoint Alexander Cumbo, Kevin Tan and David Howton, and each of them singly, our true and lawful attorneys with full power to them, and each of them singly, to sign for us and in our names in the capacities indicated below, the registration statement on Form S-8 filed herewith and any and all subsequent amendments to said registration statement, and generally to do all such things in our names and on our behalf in our capacities as officers and directors to enable Solid Biosciences Inc. to comply with the provisions of the Securities Act of 1933, as amended, and all requirements of the Securities and Exchange Commission, hereby ratifying and confirming our signatures as they may be signed by our said attorneys, or any of them, to said registration statement and any and all amendments thereto.

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/ Alexander Cumbo<br>Alexander Cumbo             | President, Chief Executive Officer and Director<br>(Principal Executive Officer) | January 9, 2023 |
| /s/ Kevin Tan<br>Kevin Tan                         | Chief Financial Officer<br>(Principal Financial and Accounting Officer)          | January 9, 2023 |
| /s/ Ian F. Smith<br>Ian F. Smith                   | Chairman of the Board  | January 9, 2023 |
| /s/ Martin Freed<br>Martin Freed                   | Director   | January 9, 2023 |
| /s/ Ilan Ganot<br>Ilan Ganot                       | Director   | January 9, 2023 |
| /s/ Robert Huffines<br>Robert Huffines             | Director   | January 9, 2023 |
| /s/ Clare Kahn<br>Clare Kahn                       | Director   | January 9, 2023 |
| /s/ Georgia Keresty<br>Georgia Keresty             | Director   | January 9, 2023 |
| /s/ Adam Koppel<br>Adam Koppel                     | Director   | January 9, 2023 |
| /s/ Sukumar Nagendran<br>Sukumar Nagendran         | Director   | January 9, 2023 |
| /s/ Rajeev Shah<br>Rajeev Shah                     | Director   | January 9, 2023 |
| /s/ Adam Stone<br>Adam Stone                       | Director   | January 9, 2023 |
| Adam Stone<br>/s/ Lynne Sullivan<br>Lynne Sullivan | Director   | January 9, 2023 |

# WILMERHALE

+1 617 526 6000 (t) +1 617 526 5000 (f) wilmerhale.com

January 9, 2023

Solid Biosciences Inc. 500 Rutherford Avenue Charlestown, Massachusetts 02129

Re: Inducement Stock Option Award (January 2023) Inducement Restricted Stock Unit Award (January 2023)

Ladies and Gentlemen:

We have assisted in the preparation of a Registration Statement on Form S-8 (the "Registration Statement") to be filed with the Securities and Exchange Commission (the "Commission") under the Securities Act of 1933, as amended (the "Securities Act"), relating to (i) an aggregate of 90,000 shares (the "Option Shares") of common stock, par value \$0.001 per share, of Solid Biosciences Inc., a Delaware corporation (the "Company"), pursuant to an inducement stock option agreement providing for an employee inducement stock option grant between the Company and an employee, which was or will be entered into in connection with the entry into such employee's employment with the Company pursuant to Nasdaq Stock Market Rule 5635(c)(4) (the "Inducement restricted stock unit agreement providing for an employee inducement restricted stock unit grant between the Company and an employee, which was or will be entered into in connection with the entry into such employee inducement restricted stock unit grant between the Company and an employee, which was or will be entered into in connection with the entry into such employee inducement restricted stock unit grant between the Company and an employee, which was or will be entered into in connection with the entry into such employee's employment with the Company pursuant to Nasdaq Stock Market Rule 5635(c)(4) (the "Inducement RSU Agreement").

We have examined the Certificate of Incorporation and Bylaws of the Company, each as amended and restated to date, and originals, or copies certified to our satisfaction, of all pertinent records of the meetings of the directors and stockholders of the Company, the Registration Statement and such other documents relating to the Company as we have deemed material for the purposes of this opinion.

In our examination of the foregoing documents, we have assumed the genuineness of all signatures, the authenticity of all documents submitted to us as originals, the conformity to original documents of all documents submitted to us as certified, photostatic or other copies, the authenticity of the originals of any such documents and the legal competence of all signatories to such documents.

We assume that the appropriate action will be taken, prior to the offer and sale of the Shares in accordance with the Inducement Option Agreement or the Inducement RSU Agreement, as applicable, to register and qualify the Shares for sale under all applicable state securities or "blue sky" laws.

Wilmer Cutler Pickering Hale and Dorr LLP, 60 State Street, Boston, Massachusetts 02109 Beijing Berlin Boston Brussels Denver Frankfurt London Los Angeles New York Palo Alto San Francisco Washington

## WILMERHALE

January 9, 2023 Page 2

We express no opinion herein as to the laws of any state or jurisdiction other than the state laws of the General Corporation Law of the State of Delaware and the federal laws of the United States of America.

It is understood that this opinion is to be used only in connection with the offer and sale of the Shares while the Registration Statement is in effect.

Please note that we are opining only as to the matters expressly set forth herein, and no opinion should be inferred as to any other matters.

Based on the foregoing, we are of the opinion that the Shares have been duly authorized for issuance and, when the Shares are issued and paid for in accordance with the terms and conditions of the Inducement Option Agreement and the Inducement RSU Agreement, as applicable, the Shares will be validly issued, fully paid and nonassessable.

We hereby consent to the filing of this opinion with the Commission in connection with the Registration Statement in accordance with the requirements of Item 601(b)(5) of Regulation S-K under the Securities Act. In giving such consent, we do not hereby admit that we are in the category of persons whose consent is required under Section 7 of the Securities Act or the rules and regulations of the Commission.

Very truly yours,

/s/ Wilmer Cutler Pickering Hale and Dorr LLP

### WILMER CUTLER PICKERING HALE AND DORR LLP

Wilmer Cutler Pickering Hale and Dorr LLP, 60 State Street, Boston, Massachusetts 02109 Beijing Berlin Boston Brussels Denver Frankfurt London Los Angeles New York Palo Alto San Francisco Washington

### CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in this Registration Statement on Form S-8 of Solid Biosciences Inc. of our report dated March 14, 2022, except for the effects of the reverse stock split discussed in Note 1 to the consolidated financial statements, as to which the date is October 28, 2022, relating to the financial statements, which appears in Solid Biosciences Inc.'s Definitive Proxy Statement on Schedule 14A filed on November 7, 2022.

/s/ PricewaterhouseCoopers LLP Boston, Massachusetts January 9, 2023

### **Consent of Independent Auditors**

We consent to the use of our report dated August 4, 2022 (except for Notes 3, 12 and 14, as to which the date is October 28, 2022), with respect to the financial statements of AavantiBio, Inc. incorporated by reference in the Registration Statement (Form S-8) of Solid Biosciences Inc.

/s/ Ernst & Young LLP

Boston, Massachusetts January 9, 2023

### **Calculation of Filing Fee Tables**

### Form S-8 (Form Type)

### Solid Biosciences Inc.

### (Exact Name of Registrant as Specified in its Charter)

| Table | 1-Newly | <b>Registered</b> | Securities |
|-------|---------|-------------------|------------|
|-------|---------|-------------------|------------|

| Security Type          | Security<br>Class<br>Title               | Fee<br>Calculation<br>Rule | Amount<br>Registered<br>(1) | Proposed<br>Maximum<br>Offering<br>Price Per<br>Unit | Maximum<br>Aggregate<br>Offering<br>Price | Fee<br>Rate     | Amount of<br>Registration<br>Fee |
|------------------------|--|----------------------------|-----------------------------|--|---|-----------------|----------------------------------|
| Equity                 | Common<br>Stock \$0.001<br>par value per |                            |                             |  |   | \$110.20<br>per |                                  |
|                        | share                                    | Other                      | 90,000 (2)                  | \$5.51 (3)   | \$495,900 (3)                             | \$1,000,000     | \$54.65                          |
| Equity                 | Common<br>Stock \$0.001<br>par value per |                            |                             |  |   | \$110.20<br>per |                                  |
|                        | share                                    | Other                      | 45,000 (4)                  | \$5.51 (3)   | \$247,950 (3)                             | \$1,000,000     | \$27.33                          |
| Total Offering Amounts |  |                            |                             |  | \$743,850                                 |                 | \$81.98                          |
| Total Fee Offsets      |  |                            |                             |  |   |                 | _                                |
| Net Fee Due            |  |                            |                             |  |   |                 | \$81.98                          |

(1) In accordance with Rule 416 under the Securities Act of 1933, as amended (the "Securities Act"), this registration statement shall be deemed to cover any additional securities that may from time to time be offered or issued to prevent dilution resulting from stock splits, stock dividends or similar transactions.

(2) Consists of shares issuable under a new hire inducement stock option award to be granted on January 9, 2023 to a certain employee of the registrant as an inducement material to entry into employment with the registrant in accordance with Nasdaq Listing Rule 5635(c)(4).

(3) Estimated solely for the purpose of calculating the registration fee pursuant to Rules 457(c) and 457(h) of the Securities Act and based upon the average of the high and low prices of the registrant's Common Stock as reported on the Nasdaq Global Select Market on January 3, 2023.

(4) Consists of shares issuable under a new hire inducement restricted stock unit award to be granted on January 9, 2023 to a certain employee of the registrant as an inducement material to entry into employment with the registrant in accordance with Nasdaq Listing Rule 5635(c) (4).