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) August 4, 2022

Vertex Pharmaceuticals Incorporated

(Exact name of registrant as specified in its charter)

Massachusetts

000-19319

(Commission File Number)

04-3039129 (I.R.S. Employer Identification No.)

(State or other jurisdiction of incorporation)

50 Northern Avenue Boston, Massachusetts 02210

(Address of principal executive offices) (Zip Code)

(617) 341-6100

(Registrant's telephone number, including area code)

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 (see General Instruction A.2. below):

| ☐ Written communications pursuant to Rule 425 under the S | Securities Act (17 CFR 230.425) | |
|--|---|--|
| ☐ Soliciting material pursuant to Rule 14a-12 under the Exch | ange Act (17 CFR 240.14a-12) | |
| ☐ Pre-commencement communications pursuant to Rule 14d | -2(b) under the Exchange Act (17 CFR 240.14 | d-2(b)) |
| ☐ Pre-commencement communications pursuant to Rule 13e | -4(c) under the Exchange Act (17 CFR 240.13c | e-4(c)) |
| Securities registered pursuant to Section 12(b) of the Act: | | |
| Title of each class | Trading Symbol | Name of each exchange on which registered |
| Common Stock, \$0.01 Par Value Per Share | VRTX | The Nasdaq Global Select Market |
| Indicate by cheal mark whather the registrent is an emerging are | | |
| Securities Exchange Act of 1934 (§240.12b-2 of this chapter). | with company as defined in Rule 403 of the Se | curities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the |
| | wtn company as defined in Rule 405 of the Se | curities Act of 1955 (§250.405 of this chapter) of Rule 126-2 of the |
| Securities Exchange Act of 1934 (§240.12b-2 of this chapter). | egistrant has elected not to use the extended tra | . , |

Item 2.02. Results of Operations and Financial Condition.

On August 4, 2022, we issued a press release in which we reported our consolidated financial results for the three and six months ended June 30, 2022. A copy of that press release is attached to this Current Report on Form 8-K as Exhibit 99.1 and is incorporated herein by reference.

The information set forth in Exhibit 99.1 shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liability of that section, and shall not be incorporated by reference into any registration statement or other document filed under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

Exhibit Description of Document

99.1 Press Release Dated August 4, 2022.

 $_{104}$ $\,$ Cover Page Interactive Data File — the cover page XBRL tags are 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.

VERTEX PHARMACEUTICALS INCORPORATED

(Registrant)

/s/ Joy Liu Joy Liu Date: August 4, 2022

Senior Vice President, General Counsel