# 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) December 8, 2023

# **Vertex Pharmaceuticals Incorporated**

(Exact name of registrant as specified in its charter)

Massachusetts000-1931904-3039129(State or other jurisdiction of incorporation)(Commission File Number)(I.R.S. Employer Identification No.)

# 50 Northern Avenue Boston, Massachusetts 02210

(Address of principal executive offices) (Zip Code)

(617) 341-6100

(Registrant's telephone number, including area code)

|      | k the appropriate box below if the Form 8-K filing is intended tral Instruction A.2. below):                                     | to simultaneously satisfy the filing obliq | gation of the registrant under any of the following provisions (see |  |
|------|--|--|---|--|
|      | 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))                           |  |   |  |
| Secu | urities 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                                     |  |
|      | ate by check mark whether the registrant is an emerging growth<br>e Securities Exchange Act of 1934 (§240.12b-2 of this chapter) | 1 5  | e Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2   |  |
| Emer | ging growth company  |  |   |  |
|      | emerging growth company, indicate by check mark if the regist<br>cial accounting standards provided pursuant to Section 13(a) of |  | l transition period for complying with any new or revised           |  |
|      |  |  |   |  |
|      |  |  |   |  |

## Item 8.01. Other Events.

| On December 8, 2023, the U.S. Food and Drug Administration approved CASGEVY™ (exagamglogene autotemcel). CASGEVY is                          |
|--|
| an autologous genome edited hematopoietic stem cell-based gene therapy indicated for the treatment of sickle cell disease in people 12 years |
| and older with recurrent vaso-occlusive crises.  |

We have established a wholesale acquisition cost for CASGEVY in the United States of \$2.2 million.

### **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)

Date: December 8, 2023 /s/ Jonathan Biller

Jonathan Biller

Executive Vice President, Chief Legal Officer