Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | | | | | | | | | | |
|-----------------------|--------------------------|--|--|--|--|--|--|--|--|--|
| OMB Number: 3235-0287 | | | | | | | | | | |
| Estimated average | Estimated average burden | | | | | | | | | |
| hours per response | : 0.5 | | | | | | | | | |

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person* York Charles N II | | | | | | 2. Issuer Name and Ticker or Trading Symbol Day One Biopharmaceuticals, Inc. [DAWN] | | | | | | | | | ck all app Direct Office | licable) tor er (give title | ng Person(s) to I 10% O Other (| | |
|---|--|---------|------|--|---|--|-------------|--|--------------------------------------|-------|--|------------|-----------------------------------|--|--|---|--|---|-------------|
| (Last) (First) (Middle) 395 OYSTER POINT BLVD, SUITE 217 | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 07/18/2022 | | | | | | | | ^ | belov | v) OO, CFO | and S | below) Secretary | | |
| (Street) SOUTH FRANCI | (' / | A 9 | 4080 | | 4. If A | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Ind Line) | | | | | on |
| (City) | (St | ate) (Z | Zip) | | | | | | | | | | | | 1 0100 | , , , , , , , , , , , , , , , , , , , | | | |
| | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transac Date (Month/Da | | | | Execution (Execution (| | cution ny | ution Date, | | Transaction Disposed Code (Instr. 5) | | ies Acquired (A Of (D) (Instr. 3 | | | Benefi | ties cially Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | | | | v | Amount | (A) (D) | or F | Price | Transa | action(s) 3 and 4) | | | (1110411 4) |
| Common Stock 07/18/2 | | | | /2022 | | | | S ⁽¹⁾ | | 2,500 | I |) | \$20 | 33 | 331,365 | | D | | |
| | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | erivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any | | | 4. Transaction Code (Instr. 8) | | of | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4) | | str. | Price of erivative ecurity nstr. 5) | 9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4) | ly | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercisa | able | Expiration Date | Title | Amor or Numl of Share | ber | | | | | |

Explanation of Responses:

1. The transactions reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan previously adopted by the Reporting Person on September 15, 2021.

Remarks:

/s/ Charles N. York II

07/20/2022

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

^{*} If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).