FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

washington, D.C. 20549	

OMB APPROVAL

OMB Number: 3235-0287

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0.5

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	Check this box if no longer subject to
1	Section 16. Form 4 or Form 5
	obligations may continue. See
	Instruction 1(h)

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

Check this box to indicate that a
transaction was made pursuant to
contract, instruction or written plan
for the purchase or sale of equity
securities of the issuer that is
intended to satisfy the affirmative
defense conditions of Rule 10b5-
1/a) Can Instruction 10

1. Name and Address of Reporting Person* <u>Eatwell Victoria</u>			2. Issuer Name and Ticker or Trading Symbol 2seventy bio, Inc. [TSVT]	Relationship of Reporting Person(s) to Issuer (Check all applicable) Director		
(Last) 60 BINNEY ST	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/03/2025	Officer (give title Other (specify below) Chief Financial Officer		
(Street) CAMBRIDGE (City)	MA (State)	02142 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned						

4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 6. Ownership Form: Direct 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 7. Nature Execution Date, Transaction Securities Beneficially (Month/Day/Year) if anv Code (Instr. (D) or Indirect Beneficial (Month/Day/Year) 8) Owned Following (I) (Instr. 4) Ownership (Instr. 4) Reported (A) or (D) Transaction(s) Price v Code Amount Common Stock 01/03/2025 $S^{(1)}$ 1,013 \$2,9359(2) 339.076 D D \$2.7785(3) Common Stock 01/06/2025 $S^{(1)}$ 97 D 338,979 D Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities) 11. Nature 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and 9. Number of 1. Title of 2. Conversion 3. Transaction **Execution Date** Expiration Date (Month/Day/Year) Derivative Transaction Amount of Derivative derivative Ownership of Indirect Security (Instr. 3) Security (Instr. 5) Beneficial or Exercise (Month/Day/Year) Code (Instr. Derivative Securities Securities Form: Price of (Month/Day/Year) 8) Securities Underlying Beneficially Direct (D) Ownership Acquired (A) or Disposed of (D) (Instr. 3, 4 Derivative Derivative Owned or Indirect (I) (Instr. 4) (Instr. 4) Security (Instr. 3 and 4) Security Following Reported Transaction(s) (Instr. 4) and 5) Amount Numbe

Date

Exercisable

Explanation of Responses:

- 1. Shares were sold to cover tax withholding obligations incurred in connection with the vesting of restricted stock units.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$2.87 to \$3.01, inclusive. The Reporting Person will provide, upon request by the SEC, the issuer or security holder of the issuer, full information regarding the number of shares sold at each separate price.

(A) (D)

3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$2.76 to \$2.785, inclusive. The Reporting Person will provide, upon request by the SEC, the issuer or security holder of the issuer, full information regarding the number of shares sold at each separate price.

Remarks:

/s/ Iya Kessler, Attorney-in-

01/07/2025

Fact

Expiration

Title

Shares

** Signature of Reporting Person Date

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

- * 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).

Code

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.