FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

Sta			2. Date of Event R Statement (Month) 10/18/2021		3. Issuer Name and Ticker or Trading Symbol 2seventy bio, Inc. [TSVT]								
(Last) 2SEVENTY BIO, 60 BINNEY STR		(Middle)			4. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					5. If Amendment, Date of Original Filed (Month/Day/Year)			
(Street) CAMBRIDGE	MA	02142				Officer (give title below)	Other (specify t	below)	X Form filed	by Or	o Filing (Check Applicable Line) ne Reporting Person ore than One Reporting Person	
(City)	(State)	(Zip)											
Table I - Non-Derivative Securities Beneficially Owned													
1. Title of Security (Instr. 4)			2. Amount Owned (Ins	of Securities Beneficially str. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)			4. Nature of Indirect Beneficial Ownership (Instr. 5)					
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)													
1. Title of Derivative Security (Instr. 4)		Expiration	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underly Security (Instr. 4)		, ,		5. Ownership form: Direct or Indirect (I	(D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
		Date Exercisa	Expiration Date	Title		Amount or Number of Shares							

Explanation of Responses:

Remarks:

No securities are beneficially owned.

/s/ Teresa Jurgensen, Attorney-in-Fact 10/18/2021

** 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 5 (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).

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.

LIMITED POWER OF ATTORNEY

The undersigned hereby constitutes and appoints each of William D. Baird III and Teresa Jurgensen, signing singly, and with full power of subs

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as officer and/or director of 2seventy bio, Inc., a Deli
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be the undersigned hereby grants to each such attorney-in-fact, acting singly, full power and authority to do and perform any and every act as this Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file such forms with respect to IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of October 18, 2021.

/s/ Daniel S. Lynch Signature Daniel S. Lynch