FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

A / a a la i a a 4 a a	D C	20540
Vashington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number: 3235-028										
Estimated average burden										
hours per response	: 0.5									

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

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

Name and Address of Reporting Person* Torres Denice						2. Issuer Name and Ticker or Trading Symbol 2seventy bio, Inc. [TSVT] 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)									uer					
Torres Deffice					<u> </u>								_ 2	X Directo	or		10% Ov	/ner		
(Last)	(1	First)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/13/2023									Officer below)	(give title		Other (s below)	pecify	
2SEVENTY BIO, INC.						۸ma	andmont	Data	of Original I	ilod	(Month/D	av/Voar)		6 In	dividual or	loint/Crour	Eilin	r (Chock An	plicable	
60 BINNEY STREET				4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)							
00 BINNET STREET															X Form filed by One Reporting Person					
(Street)															Form f Persor		e thar	n One Repo	rting	
CAMBR	IDGE N	1A	02142		<u> </u>															
-					- Ru	Rule 10b5-1(c) Transaction Indication														
(City)	(State)	(Zip)			Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to														
						satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.														
		-				_														
		iab	ie i - Noi	n-periv	ative	Se	curities	SAC	quirea, i	וצוכ	osea c	or, or B	ene	етісіаі	y Owned) 				
1. Title of	Security (In:	str. 3)		2. Trans	action		2A. Deemed					ities Acqu			5. Amou				7. Nature of Indirect	
Date (Month/Da					Day/Yea				Code (Instr. 5)		u Oi (D) (i	d Of (D) (Instr. 3, 4 and			ally	(D) or Indirect I		Beneficial		
						(M		(Month/Day/Year)		9) 8)					- Reporte	d			Ownership (Instr. 4)	
				Code V A		Amount	nt (A) or P		Price	Transaction(s) (Instr. 3 and 4)										
Common Stock ⁽¹⁾ 06/13/					/2023						8,40	3,400 A S		\$0.00) 19	19,510		D		
Table II - Derivat							urition	Λοα	uirod Di	cne	scod of	or Po	nof	ioially	Owned			,		
		'							, option						Owned					
1. Title of	2.	3. Transaction	3A. Deem		4.		5. Numl		6. Date Exe	_					8. Price of	9. Number	. of	10.	11. Nature	
Derivative	Conversion	Date	Execution	Date,	Transac	ction of		.	Expiration Date			Amount of			Derivative	derivative		Ownership	of Indirect	
Security or Exercise (Month/Day/Year) if any C (Instr. 3) Price of (Month/Day/Year) 8						nstr.	tr. Derivative Securities		(Month/Day/Year) Securities Underlying					Security (Instr. 5)	Securities Beneficial		Form: Direct (D)	Beneficial Ownership		
(Derivative		Acquired De								Derivativ	∕e Se		(Owned	, lo	or Indirect	(Instr. 4)		
	Security						(A) or Dispose	ed				(Instr. 3	anu 4	4)		Following Reported		(I) (Instr. 4)		
						of (D) (Instr. 3, 4										Transaction(s) (Instr. 4)				
							and 5)							` ′						
														mount						
													OI N	r umber						
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	of S	f hares						
Stock		 						П		T			T							
Option (right to buy)	\$11.81	06/13/2023			A		16,900		(2)	0	6/13/2033	Commor Stock		6,900	\$0.00	16,900		D		

Explanation of Responses:

- 1. These restricted stock units vest 100% on the earlier of June 13, 2024 or the date of the next annual meeting of stockholders of 2seventy bio, Inc.
- 2. This option vests 100% on the earlier of June 13, 2024 or the date of the next annual meeting of stockholders of 2seventy bio, Inc.

Remarks:

/s/ Teresa Jurgensen, Attorneyin-Fact
** Signature of Reporting Person

06/15/2023

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).

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.