FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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

1. Name and Address of Reporting Person*  LAPORTE KATHLEEN				Q. 3. [	2. Issuer Name and Ticker or Trading Symbol Q32 Bio Inc. [ QTTB ]  3. Date of Earliest Transaction (Month/Day/Year)						(Che	eck all applic	cable)	Person(s) to Iss 10% Ov Other (s	vner	
(Last) (First) (Middle)			03.	03/25/2024							below)		below)			
Q32 BIO INC. 830 WINTER STREET				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person				
(Street) WALTHAM MA 0		02451		_								Form filed by More than One Reporting Person				
(City) (State) (Zip)			R	Rule 10b5-1(c) Transaction Indication  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.												
		Tab	le I - Non-	-Deriv	/ativ	e Sec	curities	s Ac	quired, Di	sposed c	f, or Be	neficiall	y Owned			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execution (Day/Year) if any		ution Date,	3. Transaction Code (Instr. 8) 8 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			5. Amour Securitie Beneficia Owned F Reported	es Formally (D) (I) (I	orm: Direct )) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code V	Amount	(A) or (D) Price		Transact (Instr. 3 a	ion(s)				
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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/	Date, Tr	Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$16.82	03/25/2024			A		12,767		(1)	03/24/2034	Common Stock	12,767	\$0.00	12,767	D	

## **Explanation of Responses:**

1. One-third of the shares underlying this option shall vest and become exercisable on March 25, 2025, with the remainder vesting in twenty-four (24) equal monthly installments thereafter, subject to the Reporting Person's continued service on each such vesting date

> /s/ Eric Bell, Attorney-in-Fact 03/27/2024

\*\* 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).

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.