FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
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Section obligat	this box if no lo n 16. Form 4 or ions may contii tion 1(b).	onger subject to Form 5 hue. See	STATEN	Filed p	ursuan	t to Sectio	n 16(a) of the Secu	ırities Exchar	nge Act of 1	-	HIP	Estima		r: erage burden sponse:	0.5
1. Name and Address of Reporting Person [*] Kalowski Lee				2. Issuer Name and Ticker or Trading Symbol Q32 Bio Inc. [QTTB]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) Q32 BIO		irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/25/2024					2	X Officer (give title Other (specify below) CFO and President				pecify	
830 WIN	TER STRE	EET		4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					6. In Line	. Individual or Joint/Group Filing (Check Applicable ine)					
(Street) WALTH	AM N	IA	02451								2			•	rting Person One Report	I
(City)	(S	tate)	(Zip)	_ F	Rule	10b5-′	1(c)	Transac	ction Ind	ication						
								icate that a transe conditions of				ct, instruction	or written pl	an that	is intended to	o satisfy
		Та	ble I - Non-De	erivati	ve Se	ecuritie	s Ac	quired, D	isposed o	of, or Be	neficially	/ Owned			4.	
1. Title of Security (Instr. 3) 2. Trans Date (Month/				action 2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Instr.				4 and 5) Securities Beneficially Owned Follo		Form: (D) or		7. Nature of Indirect Beneficial Ownership		
								Code V	Amount	(A) o (D)	r Price	Transaction(s)		(Instr. 4)		
			Table II - Deri (e.g					uired, Dis s, options				Owned				
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)			ansaction Deriva ode (Instr. Secur Acqui or Dis of (D)		Derivative Ex		6. Date Exercisable and Expiration Date (Month/Day/Year)		d Amount ies g security nd 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. 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		(Instr. 4)			
Stock Option (Right to Buy)	\$16.82	03/25/2024		A		161,323		(1)	10/12/2033	Common Stock	161,323	\$0.00	161,32	23	D	

Explanation of Responses:

1. 25% of the shares underlying this option shall vest and become exercisable on October 13, 2024, with the remainder vesting in thirty-six (36) 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
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** 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.