FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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	Washington D.C. 2054	۵	

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average	burden						

0.5

hours per response:

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

Check this box to indicate that a transaction was made pursuant to a 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(c). See

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Violette Shelia M.					2. Issuer Name and Ticker or Trading Symbol Q32 Bio Inc. [QTTB]							(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Check (specify)						
(Last) (First) (Middle) Q32 BIO INC.					3. Date of Earliest Transaction (Month/Day/Year) 10/08/2024								Officer (give title Other (specify below) Chief Scientific Officer						
(Street) WALTHAM MA 02451 (City) (State) (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 Person					
		Tal	ole I - Nor	n-Deri	vativ	e Se	curit	ties Acc	quired	Dis	osed o	f, or Be	neficial	ly Owne	d				
,			Date	ransaction e nth/Day/Year)		Execution Date,		Code (Instr. 5)			, 4 and Securities Beneficially Owned Followin		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) (D)	Price	Transac	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common	Stock			10/0	8/202	3/2024		М		13,30	3,300 A S		2 13	13,300					
Common Stock													36	36,277			By Violette Holdings LLC ⁽¹⁾		
			Table II -								sed of, onverti			Owned					
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	d Date,	4. Transaction Code (Instr		5. Number of		6. Date Exercisal Expiration Date (Month/Day/Year)		7. Title and Am		nd Amount ties ng e Security	8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4		11. Nature of Indirect Beneficial Ownershi (Instr. 4)	
						v	(A)		Date Exercisa		xpiration ate	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$3.12	10/08/2024		М				13,300	(2)	1	2/06/2028	Common Stock	13,300	\$0.00	\$0.00 213		D		

Explanation of Responses:

1. Shares held by Violette Holdings LLC ("Violette Holdings"). The Reporting Person is a manager of Violette Holdings and disclaims beneficial ownership of these shares except to the extent of her pecuniary interest therein, if any, and this report shall not be deemed an admission that she is the beneficial owner of such shares for purposes of Section 16 of the Exchange Act or for any other purpose.

/s/ Eric Bell, Attorney-in-Fact 10/10/2024

** Signature of Reporting Person

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

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.

^{2.} The shares underlying this option are fully vested and exercisable as of the date hereof.

 $^{^{\}star}$ 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).