FORM	4
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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).

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

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Response	5)										
1. Name and Address of Logal Adam	2. Issuer Name and Ticker or Trading Symbol Xenetic Biosciences, Inc. [XBIO]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
40 SPEEN STREE	^(First) Γ, SUITE 102	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/07/2021						Officer (give title below)O	ther (specify belo	ow)
FRAMINGHAM, N		4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execution Date, if	(Instr. 8)	(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or		of (D)	Owned Following Reported	or Indirect (I)	Beneficial Ownership	
				Code	V	Amount	(D)	Price		(Instr. 4)	

 Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.
 Persons who respond to the collection of information contained SEC 1474 (9-02) in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Numb	er	6. Date Exer	cisable and	7. Title and	Amount	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	tion	of Deriva	ative	Expiration I	Date	of Underlyin	ıg	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Securities		(Month/Day/Year)		Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8))	Acquired (A)			(Instr. 3 and 4) (Instr. 5)		(Instr. 5)	Beneficially	Derivative	Ownership	
	Derivative					or Dispo	sed							-	(Instr. 4)
	Security					of (D)							0	Direct (D)	
						(Instr. 3, 4,					- F	or Indirect			
						and 5)					Transaction(s)	< / L			
											Amount		(Instr. 4)	(Instr. 4)	
								Date	Expiration		or				
								Exercisable		Title	Number				
								Excicisable	Date		of				
				Code	V	(A)	(D)				Shares				
Stock	.	10/05/2021						(1)	10/05/0001	Common Stock		# 0		P	
Options	\$ 1.44	12/07/2021		A		25,000		<u>(1)</u>	12/07/2031	Stock	25,000	\$ 0	25,000	D	
1															

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Logal Adam 40 SPEEN STREET, SUITE 102 FRAMINGHAM, MA 01701	Х						

Signatures

/s/ James Parslow, as attorney-in-fact	12/09/2021
Signature of Reporting Person	Date

Explanation of Responses:

- * 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).
- (1) The Options vest 100% on the twelve-month anniversary of the grant date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.