Instruction 1(b).

longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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 Ty	pe Response	s)		1														
1. Name and Address of Reporting Person * Friend John E. II				2. Issuer Name and Ticker or Trading Symbol Cellectar Biosciences, Inc. [CLRB]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner							
(Last) (First) (Middle) C/O CELLECTAR BIOSCIENCES, INC., 100 CAMPUS DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 03/04/2021							X_ Officer (give title below) Other (specify below) Chief Medical Officer							
(Street) FLORHAM PARK, NJ 07932				4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person							
(City) (State) (Zip)				Table I - Non-Derivative Securities Acqui							ired, Disposed of, or Beneficially Owned							
(Instr. 3) Date			2. Transaction Date (Month/Day/Yea	r) any	ition	Date, if	3. Tra Code (Instr.		(.	4. Securities Acquired (A) or Disposed of (I) (Instr. 3, 4 and 5)		of (D)	Owned Followi Transaction(s) (Instr. 3 and 4)		· ·		Ownership Form:	Beneficial
			(Month/Da		ay/Year)	Со	de V	V A	Amount	(A) or (D)	Price	\ /					wnership nstr. 4)	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative	se (Month/Day/Year)	3A. Deemed Execution Date, if	(e.g., puts, 4. Transaction Code		5. Number of		cquired, Disposed of, onts, options, convertible of 6. Date Exercisable a Expiration Date (Month/Day/Year)		ercisable and 7. Date of y/Year) Se		ficially ities)	Owner and Alerlyin	Amount	ount 8. Price of	9. Number of Derivative Securities Beneficially Owned	Ownersh Form of	Beneficial
	Security														Following Reported Transaction(s)	Direct (Dor Indirect) (s) (I))	
				Code	v	(A)	(D)	Date Exerci	sable	Expirat Date	ion	Title		Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock option (right to buy)	\$ 1.74	03/04/2021		A		330,00	00	(1	<u>1)</u>	03/04	/2021	Comr		330,000	\$ 0	330,000	D	
Repor	ting O	wners																
]	Relations	ships											

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Friend John E. II C/O CELLECTAR BIOSCIENCES, INC. 100 CAMPUS DRIVE FLORHAM PARK, NJ 07932			Chief Medical Officer				

Signatures

/s/ Christina Blakley, attorney-in-fact for John E. Friend II	03/05/2021
**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).

This option grant is a contingent grant subject to the following conditions: (i) approval by Cellectar's stockholders of shares available under Cellectar's equity incentive plans at Cellectar's 2021 annual meeting of stockholders or other special meeting of stockholders called for such purpose; and (ii) to the extent stockholder approval is received, the grant shall vest over a period of three years from the grant date, with 1/3 vesting on the first anniversary of the grant date and the remainder vesting in 24 equal monthly installments over a 24 month period beginning on the first 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.