SEC For	m 4																
FORM 4			UNITED STATES SECURITIES AND EXCHANGE COMMISSIC Washington, D.C. 20549														
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).					MENT OF CHANGES IN BENEFICIAL OWNE Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940								OMB Number: 3235-0 Estimated average burden hours per response:			3235-0287 0.5	
1. Name and Address of Reporting Person* Dominy Stephen S. (Last) (First) (Middle)					2. Issuer Name and Ticker or Trading Symbol <u>Cortexyme, Inc.</u> [ CRTX ]     3. Date of Earliest Transaction (Month/Day/Year)							ck all applic	able)	10% Owner			
C/O CORTEXYME, INC. 269 EAST GRAND AVE.					12/11/2020							Cl	hief Scier	ntific	Officer		
(Street) SOUTH SAN FRANCISCO CA 94080				4								<ul> <li>6. Individual or Joint/Group Filing (Check Applicable Line)</li> <li>X Form filed by One Reporting Person</li> <li>Form filed by More than One Reporting Person</li> </ul>					
(City)																	
1. Title of Security (Instr. 3) Date				. Transacti	action 2A. Deemed Execution Dat			Code (Instr.			ed (A) or	5. Amoun	s Illy ollowing	Form	Direct Indirect Estr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code V	Amount	(A) o (D)	Price	Transacti (Instr. 3 a	ion(s)				
			Table II - De (e					luired, Dis s, options				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Code	action (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerce Expiration D (Month/Day/	ate	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)		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)	\$29.6	12/11/2020		A		100,000		(1)	12/10/2030	Common Stock	100,000	\$0.00	100,000		D		
Stock Option (Right to	\$29.6	12/11/2020		A		100,000		(2)	12/10/2030	Common Stock	100,000	\$0.00	100,00	)0	D		

## Explanation of Responses:

1. The shares subject to the option vest in 48 equal monthly installments from the vesting commencement date, subject to the grantee's continuous service to the Issuer on each such date.

2. 50% of the shares will vest on March 31, 2023 provided that the Issuer's Compensation Committee has determined that Performance Condition No. 1 (as defined below) has been met, and 50% of the shares will vest on March 31, 2024 provided that the Issuer's Compensation Committee has determined that Performance Condition No. 2 (as defined below) has been met; provided further that, in each case, the grantee will have been continuously a service provider from the date of grant through each such vesting date. Performance Condition No. 1 means that the average closing price per share of the Issuer's common stock in any 45 consecutive trading day period prior to March 15, 2023 has exceeded \$135 per share. Performance Condition No. 2 means that the average closing price per share of the Issuer's common stock in any 45 consecutive trading day period prior to March 15, 2024 has exceeded \$130 per share.

## **Remarks:**

<u>/s/ Caryn Gordon McDowell, as</u>

Attorney-in-Fact for Stephen S. <u>12/15/2020</u> Dominy

\*\* 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.

The undersigned as a Section 16 reporting person of Cortexyme, Inc. (the "Company"), hereby constitutes and appoints Christopher P. Lowe, Caryn Gordon McDowell and Casey Lynch, and each of them, the undersigned's true and lawful attorney in fact to:

(1) execute, deliver and file for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of the Company, Forms 3, 4, and 5 in accordance with Section 16(a) of the Exchange Act;

(2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the SEC and any stock exchange or similar authority;

(3) seek or obtain, as the undersigned's representative and on the undersigned's behalf, information on transactions in the Company's securities from any third party, including brokers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such person to release any such information to the undersigned and approves and ratifies any such release of information; and

(4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney in fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney in fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney in fact may approve in such attorney in fact's discretion.

The undersigned hereby grants to each such attorney in fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney in fact, or such attorney in fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys in fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act. The undersigned further acknowledges and agrees that the attorney-in-fact and the Company are relying on written and oral information provided by the undersigned to complete such forms and the undersigned is responsible for reviewing the completed forms prior to their The attorney-in-fact and the Company are not responsible for any errors filina. or omissions in such filings. The attorney-in-fact and the Company are not responsible for determining whether or not the transactions reported could be matched with any other transactions for the purpose of determining liability for short-swing profits under Section 16(b).

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the Company and the foregoing attorneys in fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 19th day of May, 2020.

/s/ Stephen S. Dominy Signature

Stephen S. Dominy Print Name