SEC Form 4	
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## FORM 4

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

OMB APPROVAL

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

1. Name and Addres <u>Bizily Scott</u>	ss of Reporting Perso	n <sup>*</sup>	2. Issuer Name and Ticker or Trading Symbol <u>4D Molecular Therapeutics, Inc.</u> [FDMT ]		ationship of Reporting Pers all applicable) Director	son(s) to Issuer 10% Owner				
(Last) C/O 4D MOLEC	(First) CULAR THERAP	(Middle) EUTICS, INC.	3. Date of Earliest Transaction (Month/Day/Year) 04/16/2024	X	Officer (give title below) Chief Legal O	Other (specify below) fficer				
5858 HORTON STREET #455			4. If Amendment, Date of Original Filed (Month/Day/Year)	Line)	ividual or Joint/Group Filing (Check Applicable					
					Form filed by One Reporting Person					
(Street) EMERYVILLE	CA	94608			Form filed by More than Person	One Reporting				
(City)	(State)	(Zip)	Rule 10b5-1(c) Transaction Indication							
			X Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.							

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I. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	04/16/2024		<b>M</b> <sup>(1)</sup>		500	Α	\$6.49	2,237	D	
Common Stock	04/16/2024		<b>M</b> <sup>(1)</sup>		1,250	Α	\$8.04	3,487	D	
Common Stock	04/16/2024		<b>S</b> <sup>(1)</sup>		1,750	D	\$25.74	1,737	D	

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

(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (	nsaction of			6. Date Exerc Expiration Da (Month/Day/)	ate	7. Title and Amount of Securities Underlying Derivative (Instr. 3 ar	f g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	of (İ	D) tr. 3, 4	Date Exercisable	Expiration Date	Title	Amount or Number of Title Shares		(Instr. 4)		
Stock Option (Right To Buy)	\$6.49	04/16/2024		M <sup>(1)</sup>			500	(2)	06/17/2032	Common Stock	500	\$0	14,211	D	
Stock Option (Right To Buy)	\$8.04	04/16/2024		<b>M</b> <sup>(1)</sup>			1,250	(3)	08/31/2032	Common Stock	1,250	\$0	39,168	D	

## Explanation of Responses:

1. Transaction made pursuant to a 10b5-1 trading plan adopted by the Reporting Person on October 10, 2023.

The shares underlying the stock option award shall vest and become exercisable as to 1/48th of the underlying shares on each monthly anniversary of June 16, 2022 (the "Vesting Commencement Date") such that 100% of the shares subject to the option will be fully vested and exercisable on the fourth anniversary of the Vesting Commencement Date, while the grantee remains a service provider to the Company.
 The shares underlying the stock option award shall vest and become exercisable as to 1/48th of the underlying shares on each monthly anniversary of September 1, 2022 (the "Vesting Commencement Date") such that 100% of the shares subject to the option will be fully vested and exercisable on the fourth anniversary of the Vesting Commencement Date, while the grantee remains a service provider to the Company.

\*\* Signature of Reporting Person

04/18/2024 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.

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