Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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 ar		2. Issuer Name and Ticker or Trading Symbol 4D Molecular Therapeutics Inc. [FDMT]										tionship all app Direc	,	ng Pe	rson(s) to Is					
	(Fir MOLECUL PRTON STE		3. Date of Earliest Transaction (Month/Day/Year) 10/20/2021										Officer (give title below)			Other (spec below)				
	4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)								
(Street) EMERYVILLE CA 94608																Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Sta	ate) (Z	Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye					ear) E	2A. Deemed Execution Date, if any (Month/Day/Year		, T	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar				nd 5) Secur Benef		ities Following In			7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code	v	Ar	mount	(A) or (D)	Price		Transa	saction(s) 3 and 4)		u. 4)	(111501.4)		
Common	Stock	10/20/202	1				S ⁽¹⁾			11,565	,565 D \$31.0		21 ⁽²⁾ 925,93		25,935		D			
Common Stock 10/21/202						1		5			2	22,820	D	D \$31.55		903,115			D	
Common Stock 10				10/22/202	:1			S				1,900	D	\$30.9962(4)		901,215			D	
		Tal	ble	II - Derivati (e.g., pu												Owne	d			
1. Title of Derivative Security (Instr. 3)	tive ty or Exercise (Month/Day/Year) Price of Derivative Security Execution Date, if any (Month/Day/Year)			4. Transa Code (8)	(Instr.	5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date			Amo Secu Unde Deriv Secu 3 and	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Title Shares		rice of ivative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- 1. Transaction made pursuant to a 10b5-1 trading plan adopted by the Reporting Person.
- 2. The transaction was executed in multiple trades in prices ranging from \$30.27 to \$32.07, inclusive. The price reported in Column 4 above reflects the weighted average sale price. The reporting person hereby undertakes to provide to the Securities and Exchange Commission staff, the Issuer, or a security holder of the Issuer, upon request, full information regarding the number of shares sold at each respective price within the range set forth in this footnote.
- 3. The transaction was executed in multiple trades in prices ranging from \$30.70 to \$32.39, inclusive. The price reported in Column 4 above reflects the weighted average sale price. The reporting person hereby undertakes to provide to the Securities and Exchange Commission staff, the Issuer, or a security holder of the Issuer, upon request, full information regarding the number of shares sold at each respective price within the range set forth in this footnote.
- 4. The transaction was executed in multiple trades in prices ranging from \$30.76 to \$31.66, inclusive. The price reported in Column 4 above reflects the weighted average sale price. The reporting person hereby undertakes to provide to the Securities and Exchange Commission staff, the Issuer, or a security holder of the Issuer, upon request, full information regarding the number of shares sold at each respective price within the range set forth in this footnote.

/s/ August J. Moretti, Attorney-in-Fact for David

10/22/2021

Schaffer

** 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.