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							ington, D.C. 2						•		OME	B APPRO	VAL		
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Filed pursuan						CHAI	١G	ES IN BI	ΞN	IEFICI	AL OV	VNER	SHIP		OMB			3235-0287	
					nt to Section 16(a) of the Securities Exchange Act of 1934										Estimated average burden hours per response: 0.5				
Instruc	aon (d).					or Sec	tion 30(h)	of the	e Investment (Con	npany Act	of 1940	1934						
I nume and reading reading reading						Name <mark>an</mark> Nar The		1		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)									
<u>Flynn James E</u>					mar Therapeutics, Inc. [LRMR]							X Director X 10% Owner							
						of Earliest Transaction (Month/Day/Year)							Officer (give title X Other (specify below)						
345 PARK AVENUE SOUTH, 12TH FLOOR 05/10/2					2022								* D	irector b	y De	putization			
4. If Ame					endment, I	of Original File	(Month/Da	ıy/Year)	6.	6. Individual or Joint/Group Filing (Check Applicable									
(Street) NEW YORK NY 10010														Line) Form filed by One Reporting Person					
														X Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																
			ble I - Nor							isp									
1. Title of	Security (Inst	ir. 3)		Date			2A. Deemed 3. 4. Securities Acquired Execution Date, if any Transaction Code (Instr. Disposed Of (D) (Instr.									Forn		7. Nature of Indirect Beneficial	
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1. Title of Derivative Security	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	Execution Da				Derivative Ex		Expiration D	6. Date Exercisab Expiration Date (Month/Day/Year)		of Securit Underlyin	ies	Derivativ Security	/e	9. Number derivative Securities	or	10. Ownership Form:	of Indirect Beneficial
(Instr. 3)	Price of Derivative		(Month/Day/	'ear)	8)		Acquired (A) or Disposed					Derivative (Instr. 3 ar		(Instr. 5)		Beneficial Owned Following	y	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
	Security				of (D) (Instr. 3, 4 and 5)						R			Reported Transaction(s)		(1) (1150.4)			
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Stock										F									Through
Option (Right to	\$2.92	05/10/2022			Α		8,300 ⁽¹⁾		(2)	05	5/10/2032	Common Stock	8,300(1)	\$ <mark>0</mark>		8,300 ⁽¹)	I	Deerfield Management Company,
Buy)																			L.P. ⁽¹⁾⁽³⁾
		Reporting Person*																	
<u>Flynn .</u>	lames E																		
(Last)		(First)	(Middle	e)															
345 PAR	K AVENU	E SOUTH, 12TH	H FLOOR																
(Otro et)																			
(Street) NEW YORK NY 10010																			
(City)		(State)	(Zip)																
		Reporting Person*		PAN	ΥI	р													
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(Last) (First) (Middle) 345 PARK AVENUE SOUTH, 12TH FLOOR																			
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(Street)																			
NEW YORK NY 10010																			
(City) (State) (Zip)																			
Explanatio	n of Respons	es:					1												

1. Jonathan S. Leff, a partner in Deerfield Management Company, L.P., serves as a director of the Issuer. The option granted to Jonathan S. Leff and reported herein is held for the benefit, and at the direction, of Deerfield Management Company, L.P. ("Deerfield Management").

2. The option was granted on May 10, 2022 and is scheduled to vest on the earlier of May 10, 2023 and the date of the Issuer's next annual meeting of stockholders, in each case, subject to Jonathan S. Leff's continued service on the board of directors of the Issuer.

3. This Form 4 is being filed by the undersigned as well as the entity listed on the Joint Filer Information Statement attached as an exhibit hereto (the "Reporting Persons"). James E. Flynn is the sole member of the general partner of Deerfield Management Company, L.P. For purposes of Section 16 of the Securities Exchange Act of 1934, as amended, each Reporting Person disclaims beneficial ownership of any such securities, except to the extent of his/its indirect pecuniary interest therein, if any, and this report shall not be deemed an admission that such Reporting Person is the beneficial owner of such securities for purposes of Section 16 or otherwise.

Remarks:

Jonathan S. Leff, a partner in Deerfield Management, serves as a director of the Issuer. Jonathan Isler, Attorney-in-Fact: Power of Attorney, which is hereby incorporated by reference to Exhibit 24 to a Form 4 with regard to DA32 Life Science Tech Acquisition Corp. filed with the Securities and Exchange Commission on August 3, 2021 by Deerfield Partners, L.P., Deerfield Mgmt, L.P., Deerfield Management Company, L.P. and James E. Flynn.

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.

Joint Filer Information

Names:	Deerfield Management Company, L.P.
Address:	345 Park Avenue South, 12th Floor New York, NY 10010
Designated Filer:	James E. Flynn
Issuer and Ticker Symbol:	Larimar Therapeutics, Inc. [LRMR]
Date of Event Requiring Statement:	May 10, 2022

The undersigned, Deerfield Management Company, L.P., is jointly filing the attached Statement of Changes in Beneficial Ownership on Form 4 with James E. Flynn with respect to the beneficial ownership of securities of Larimar Therapeutics, Inc.

Signatures:

DEERFIELD MANAGEMENT COMPANY, L.P. By: Flynn Management LLC, General Partner

By: <u>/s/ Jonathan Isler</u>

Jonathan Isler, Attorney-In-Fact