

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 Address of Reporting Person* <u>Flynn James E</u> <hr/> (Last) (First) (Middle) 345 PARK AVENUE SOUTH, 12TH FLOOR <hr/> (Street) NEW YORK NY 10010 <hr/> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Mirum Pharmaceuticals, Inc. [MIRM]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) <input checked="" type="checkbox"/> Other (specify below) * Possible Member of 10% Group
	3. Date of Earliest Transaction (Month/Day/Year) 07/02/2021	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	07/02/2021		s		10,599	D	\$17.011 ⁽¹⁾	155,401	I	Through Deerfield Special Situations Fund, L.P. (4)(5)
Common Stock	07/06/2021		s		49,239	D	\$16.195 ⁽²⁾	106,162	I	Through Deerfield Special Situations Fund, L.P. (4)(5)
Common Stock	07/07/2021		s		6,837	D	\$15.869 ⁽³⁾	99,325	I	Through Deerfield Special Situations Fund, L.P. (4)(5)
Common Stock								1,558,456	I	Through Deerfield Healthcare Innovations Fund, L.P. (4)(5)
Common Stock								1,724,456	I	Through Deerfield Private Design Fund IV, L.P. (4)(5)

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)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		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) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V		Date Exercisable	Expiration Date					

1. Name and Address of Reporting Person*
Flynn James E

(Last) (First) (Middle)
345 PARK AVENUE SOUTH, 12TH FLOOR

(Street)
NEW YORK NY 10010

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[Deerfield Mgmt HIF, L.P.](#)

(Last) (First) (Middle)
345 PARK AVENUE SOUTH, 12TH FLOOR
37TH FLOOR

(Street)
NEW YORK NY 10010

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[Deerfield Mgmt IV, L.P.](#)

(Last) (First) (Middle)
345 PARK AVENUE SOUTH, 12TH FLOOR

(Street)
NEW YORK NY 10010

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[DEERFIELD MANAGEMENT COMPANY,
L.P. \(SERIES C\)](#)

(Last) (First) (Middle)
345 PARK AVENUE SOUTH, 12TH FLOOR

(Street)
NEW YORK NY 10010

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[Deerfield Private Design Fund IV, L.P.](#)

(Last) (First) (Middle)
345 PARK AVENUE SOUTH, 12TH FLOOR

(Street)
NEW YORK NY 10010

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[Deerfield Healthcare Innovations Fund, L.P.](#)

(Last) (First) (Middle)
345 PARK AVENUE SOUTH, 12TH FLOOR
37TH FLOOR

(Street)
NEW YORK NY 10010

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[Deerfield Mgmt L.P.](#)

(Last) (First) (Middle)

345 PARK AVENUE SOUTH, 12TH FLOOR
37TH FLOOR

(Street)
NEW YORK NY 10010

(City) (State) (Zip)

1. Name and Address of Reporting Person*

Deerfield Special Situations Fund, L.P.

(Last) (First) (Middle)

345 PARK AVENUE SOUTH, 12TH FLOOR
37TH FLOOR

(Street)
NEW YORK NY 10010

(City) (State) (Zip)

Explanation of Responses:

1. The price reported in Column 4 represents a weighted average price. The shares were sold in multiple transactions at prices ranging from \$16.85 to \$17.55, inclusive. The reporting persons undertake to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnotes 1 and 2 of this Form 4.
2. The price reported in Column 4 represents a weighted average price. The shares were sold in multiple transactions at prices ranging from \$16.185 to \$16.345, inclusive.
3. The price reported in Column 4 represents a weighted average price. The shares were sold in multiple transactions at prices ranging from \$15.84 to \$15.955, inclusive.
4. This Form 4 is being filed by the undersigned as well as the entities listed on the Joint Filer Information Statement attached as an exhibit hereto (the "Reporting Persons"). Deerfield Mgmt IV, L.P. is the general partner of Deerfield Private Design Fund IV, L.P. ("Fund IV"). Deerfield Mgmt, L.P. is the general partner of Deerfield Special Situations Fund, L.P. ("Deerfield Special Situations"). Deerfield Mgmt HIF, L.P. is the general partner of Deerfield Healthcare Innovations Fund, L.P. (collectively with Fund IV and Deerfield Special Situations, the "Funds"). Deerfield Management Company, L.P. is the investment manager of the Funds. James E. Flynn is the sole member of the general partner of each of Deerfield Mgmt, L.P., Deerfield Mgmt IV, L.P., Deerfield Mgmt HIF, L.P. and Deerfield Management Company, L.P.
5. In accordance with Instruction 4 (b)(iv) to Form 4, the entire amount of the Issuer's securities held by the Funds is reported herein. 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 Isler, Attorney-in-Fact: Power of Attorney, which is hereby incorporated by reference to Exhibit 24 to a Form 3 with regard to Proteon Therapeutics, Inc. filed with the Securities and Exchange Commission on August 4, 2017 by Deerfield Special Situations Fund, L.P., Deerfield Partners, L.P., Deerfield International Master Fund, L.P., Deerfield Private Design Fund III, L.P., Deerfield Private Design Fund IV, L.P., Deerfield Mgmt, L.P., Deerfield Mgmt III, L.P., Deerfield Mgmt IV, L.P., Deerfield Management Company, L.P., and James E. Flynn.

/s/ Jonathan Isler, Attorney-in-Fact 07/07/2021

** 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.

Joint Filer Information

Names: Deerfield Mgmt IV, L.P., Deerfield Mgmt HIF, L.P., Deerfield Management Company, L.P., Deerfield Private Design Fund IV, L.P., Deerfield Healthcare Innovations Fund, L.P., Deerfield Special Situations Fund, L.P., Deerfield Mgmt, L.P.

Address: 345 Park avenue South, 12th Floor
New York, NY 10010

Designated Filer: James E. Flynn

Issuer and Ticker Symbol: Mirum Pharmaceuticals, Inc. [MIRM]

Date of Event Requiring Statement: July 2, 2021

The undersigned, Deerfield Mgmt IV, L.P., Deerfield Mgmt HIF, L.P., Deerfield Management Company, L.P., Deerfield Private Design Fund IV, L.P., Deerfield Healthcare Innovations Fund, L.P., Deerfield Mgmt, L.P. and Deerfield Special Situations Fund, L.P. are jointly filing the attached Changes in Beneficial Ownership on Form 4 with James E. Flynn with respect to the beneficial ownership of securities of Mirum Pharmaceuticals, Inc.

Signatures:

DEERFIELD MGMT HIF, L.P.

By: J.E. Flynn Capital HIF, LLC, General Partner

By: /s/ Jonathan Isler
Jonathan Isler, Attorney-In-Fact

DEERFIELD MANAGEMENT COMPANY, L.P.

By: Flynn Management LLC, General Partner

By: /s/ Jonathan Isler
Jonathan Isler, Attorney-In-Fact

DEERFIELD HEALTHCARE INNOVATIONS FUND, L.P.

By: Deerfield Mgmt HIF, L.P., General Partner

By: J.E. Flynn Capital HIF, LLC, General Partner

By: /s/ Jonathan Isler
Jonathan Isler, Attorney-In-Fact

DEERFIELD MGMT, L.P.

By: J.E. Flynn Capital, LLC, General Partner

By: /s/ Jonathan Isler
Jonathan Isler, Attorney-In-Fact

DEERFIELD MGMT IV, L.P.

By: J.E. Flynn Capital IV, LLC, General Partner

By: /s/ Jonathan Isler
Jonathan Isler, Attorney-In-Fact

DEERFIELD PRIVATE DESIGN FUND IV, L.P.

By: Deerfield Mgmt IV, L.P., General Partner

By: J.E. Flynn Capital IV, LLC, General Partner

By: /s/ Jonathan Isler
Jonathan Isler, Attorney-In-Fact

DEERFIELD SPECIAL SITUATIONS FUND, L.P.

By: Deerfield Mgmt, L.P., General Partner

By: J.E. Flynn Capital, LLC, General Partner

By: /s/ Jonathan Isler
Jonathan Isler, Attorney-In-Fact