FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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).

780 THIRD AVENUE, 37TH FLOOR

NY

(State)

10017

(Zip)

(Street)
NEW YORK

(City)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

1. Name and Address of Neporting Ferson					2. 1											Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner					
(Last) (First) (Middle) 780 THIRD AVENUE, 37TH FLOOR						3. Date of Earliest Transaction (Month/Day/Year) 12/19/2018										Office below)	(give title	!	Other below	(specify	
(Street) NEW YORK NY 10017				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting						
(City) (State) (Zip)																Person					
		Tak	le I - Nor	n-Deriv	ativ	e Se	curiti	ies A	cqu	ired,	Disp	osed	of, or	Bene	ficia	lly Owned	l				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		te,	Code (Ins		n Disposed O		ies Acquired (A) or Of (D) (Instr. 3, 4 and				6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										Code	v	Amount	t (A) or	Price	Transact (Instr. 3 a	on(s)			(
Common	Stock															4,48	1,788		1	Through Deerfield Partners, L.P.(1)(2)	
Common	ı Stock															1,41	1,628		I	Through Deerfield Special Situations Fund, L.P.(1)(2)	
		•	Table II -	Deriva (e.g., p												y 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 I if any (Month/Day	d Date,	4. Transa Code (I	ction	5. Nu of Deriv Secu Acqu (A) o Dispo	rative prities prities priced r osed)	6. D	ate Exer	Exercisable and ion Date (/Day/Year) 7. Title and of Securitie Underlying Derivative S (Instr. 3 and			and Am rities ing ve Secu	ount	8. Price of Derivative Security (Instr. 5)			10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)	
				,	Code	v	(A)	(D)	Date Exe	e rcisable	Ex Da	oiration te	Title	or Nun	ount nber Shares						
Cash- Settled Total Return Swap ⁽³⁾	\$6.914 ⁽⁴⁾	12/19/2018			J/K		1 ⁽³⁾			(3)	01/	19/2022	Commo Stock	n 194	4,207	(3)	1		I	Through Deerfield Partners, L.P. ⁽¹⁾⁽²⁾	
Cash- Settled Total Return Swap ⁽⁵⁾	\$6.842 ⁽⁶⁾	12/20/2018			J/K		1 ⁽⁵⁾			(5)	01/	19/2022	Commo Stock	n 190	0,502	(5)	1		I	Through Deerfield Partners, L.P. ⁽¹⁾⁽²⁾	
Cash- Settled Total Return Swap ⁽⁷⁾	\$6.945 ⁽⁸⁾	12/21/2018			J/K		1 ⁽⁷⁾			(7)	01/	19/2022	Commo Stock	n 410	0,511	(7)	1		I	Through Deerfield Partners, L.P. ⁽¹⁾⁽²⁾	
	nd Address of James E	Reporting Person*												,						•	

Name and Address of Reporting Person* Deerfield Mgmt L.P.									
(Last) 780 THIRD AVEN 37TH FLOOR	(First)	(Middle)							
(Street)									
NEW YORK	NY	10017							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person* DEERFIELD MANAGEMENT COMPANY, L.P. (SERIES C)									
(Last) 780 THIRD AVEN	(First) NUE, 37TH FLOOR	(Middle)							
(Street) NEW YORK	NY	10017							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person* <u>Deerfield Special Situations Fund, L.P.</u>									
(Last) 780 3RD AVENUE 37TH FLOOR	(First) E	(Middle)							
(Street) NEW YORK	NY	10017							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person* DEERFIELD PARTNERS, L.P.									
(Last) 780 THIRD AVEN 37TH FLOOR	(First) IUE	(Middle)							
(Street) NEW YORK	NY	10017							
(City)	(State)	(Zip)							

Explanation of Responses:

- 1. 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, L.P. is the general partner of Deerfield Partners, L.P. ("Deerfield Partners") and Deerfield Special Situations Fund, L.P. (collectively with Deerfield Partners, 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. and Deerfield Management Company, L.P.
- 2. 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.
- 3. On December 19, 2018, Deerfield Partners entered into a cash-settled total return swap agreement with an unaffiliated third party financial institution, which provides Deerfield Partners with economic exposure to an aggregate of 194,207 notional shares. The swap agreement provides Deerfield Partners with economic results that are comparable to the economic results of ownership of, based on the applicable reference prices, but does not provide Deerfield Partners with the power to vote or direct the voting of, or dispose of or direct the disposition of, the shares of common stock that are the subject of such swap agreement.
- 4. The price reported in Column 2 represents a weighted average reference price associated with the applicable swap agreement. The reference prices applicable to 194,207 notional shares subject to the swap agreement range from \$6.45 to \$7.00, 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 notional shares subject to each separate reference price within the ranges set forth in footnotes (4), (6) and (8) of this Form 4.
- 5. On December 20, 2018, Deerfield Partners entered into a cash-settled total return swap agreement with an unaffiliated third party financial institution, which provides Deerfield Partners with economic exposure to an aggregate of 190,502 notional shares. The swap agreement provides Deerfield Partners with economic results that are comparable to the economic results of ownership of, based on the applicable reference prices, but does not provide Deerfield Partners with the power to vote or direct the voting of, or dispose of or direct the disposition of, the shares of common stock that are the subject of such swap agreement.
- 6. The price reported in Column 2 represents a weighted average reference price associated with the applicable swap agreement. The reference prices applicable to 190,502 notional shares subject to the swap agreement range from \$6.72 to \$6.90, inclusive.
- 7. On December 21, 2018, Deerfield Partners entered into a cash-settled total return swap agreement with an unaffiliated third party financial institution, which provides Deerfield Partners with economic exposure to an aggregate of 410,511 notional shares. The swap agreement provides Deerfield Partners with economic results that are comparable to the economic results of ownership of, based on the applicable reference prices, but does not provide Deerfield Partners with the power to vote or direct the voting of, or dispose of or direct the disposition of, the shares of common stock that are the subject of such swap agreement
- 8. The price reported in Column 2 represents a weighted average reference price associated with the applicable swap agreement. The reference prices applicable to 410,511 notional shares subject to the swap agreement range from \$6.765 to 7.00, inclusive.

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 Private Design Fund III, L.P., Deerfield Mgmt III, L.P., Deerfield Mgmt IV, L.P., Deerfield Management Company, L.P., and James E. Flynn. See footnote (1)

/s/ Jonathan Isler, Attorney-in- 12/21/2018

Fact

** 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, L.P., Deerfield Management Company, L.P.,

Deerfield Partners, L.P. and Deerfield Special Situations Fund, L.P.

Address: 780 Third Avenue, 37th Floor

New York, NY 10017

Designated Filer: James E. Flynn

Issuer and Ticker Symbol: Aclaris Therapeutics, Inc. [ACRS]

Date of Earliest Transaction

Required To be Reported:

December 19, 2018

The undersigned, Deerfield Mgmt, L.P., Deerfield Management Company, L.P., Deerfield Partners, L.P. and Deerfield Special Situations Fund, L.P. are 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 Aclaris Therapeutics, Inc.

Signatures:

DEERFIELD MGMT, L.P.

By: J.E. Flynn Capital, 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 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

DEERFIELD PARTNERS, 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