SECURITIES AND EXCHANGE COMMISSION **WASHINGTON, DC 20549**

SCHEDULE 13G

(Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b)(c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(Amendment No.) *

Aclaris Therapeutics, Inc.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
00461U105
(CUSIP Number)
September 29, 2017
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
□ Rule 13d-1(b)
⊠ Rule 13d-1(c)
□ Rule 13d-1(d)
(Page 1 of 11 Pages)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

^{*} The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)		
	I.R.S. IDENTIFICATIO	IN NO. OF ADOVE PERSONS (ENTITIES ONLI)	
	Deerfield Mgmt, L.P.		
2.	CHECK THE APPROP	RIATE BOX IF A MEMBER OF A GROUP*	(a)
			(b)
3.	SEC USE ONLY		
4.	CITIZENSHIP OR PLA	ACE OF ORGANIZATION	
	Delaware		
	5.	SOLE VOTING POWER	
NUMBER OF		0	
SHARES	6.	SHARED VOTING POWER	
BENEFICIALLY OWNED BY		1,769,377 (1)	
EACH	7.	SOLE DISPOSITIVE POWER	
REPORTING PERSON	·		
WITH	8.	0 SHARED DISPOSITIVE POWER	
	0.	SHARED DISPOSITIVE POWER	
		1,769,377 (1)	
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	1,769,377 (1)		
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*		
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9		
	5.90%		
12.	TYPE OF REPORTING PERSON*		
	PN		

(1) Comprised of common stock held by Deerfield Partners, L.P., Deerfield Special Situations Fund, L.P. and Deerfield International Master Fund, L.P., of which Deerfield Mgmt, L.P. is the general partner.

1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	Deerfield Management			
2.		PRIATE BOX IF A MEMBER OF A GROUP*	(a) 🗆	
۷.	CHECK THE MITKOT	RITTE BOX II A MILWIDLK OF A GROOT	(a) □ (b) ⊠	
3.	SEC USE ONLY			
4.	CITIZENSHIP OR PLA	OR PLACE OF ORGANIZATION		
	Delaware			
	5.	SOLE VOTING POWER		
NUMBER OF		0		
SHARES	6.	SHARED VOTING POWER		
BENEFICIALLY OWNED BY		1,769,377 (2)		
EACH REPORTING	7.	SOLE DISPOSITIVE POWER		
PERSON				
WITH	8.	0 SHARED DISPOSITIVE POWER		
	0.	SHAKED DISPOSITIVE FOWER		
		1,769,377 (2)		
9.	AGGREGATE AMOU	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	1,769,377 (2)			
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*			
44	DED CENTE OF CV. 100	DEBDECENTED BY AMOUNT IN DOLLS		
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9			
	5.90%			
12.	TYPE OF REPORTING	G PERSON*		
	PN			

(2) Comprised of common stock held by Deerfield Partners, L.P., Deerfield Special Situations Fund, L.P. and Deerfield International Master Fund, L.P., of which Deerfield Management Company, L.P. is the investment advisor.

1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)		
	Deerfield Partners, L.P.		
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*		(a) [(b) [2]
3.	SEC USE ONLY		
4.	4. CITIZENSHIP OR PLACE OF ORGANIZATION		
	Delaware		
	5.	SOLE VOTING POWER	
NUMBER OF		0	
SHARES	6.	SHARED VOTING POWER	
BENEFICIALLY OWNED BY		1,107,639	
EACH REPORTING	7.	SOLE DISPOSITIVE POWER	
PERSON			
WITH	8.	0 SHARED DISPOSITIVE POWER	
	U.		
	A CODECATE ALVOYO	1,107,639	
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	1,107,639		
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*		[
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9		
	3.69%		
12.	TYPE OF REPORTING	FPERSON*	
	PN		

1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	Deerfield Special Situat	ions Fund, L.P.		
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*		(a) □ (b) ⊠	
3.	SEC USE ONLY			
4.	CITIZENSHIP OR PLACE OF ORGANIZATION			
	Delaware			
	5.	SOLE VOTING POWER		
NUMBER OF		0		
SHARES	6.	SHARED VOTING POWER		
BENEFICIALLY OWNED BY		57,416		
EACH REPORTING	7.	SOLE DISPOSITIVE POWER		
PERSON				
WITH	8.	0 SHARED DISPOSITIVE POWER		
	0.			
9.	ACCRECATE AMOU	57,416 NT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
9.	AGGREGATE AMOU	NI DENEFICIALLI OWNED DI EACH REPORTING PERSON		
	57,416			
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*			
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9			
	0.19%			
12.	TYPE OF REPORTING	G PERSON*		
	PN			

1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)		
	Deerfield International 1	Master Fund. L.P.	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*		(a) [(b) [2]
3.	SEC USE ONLY		
4.	4. CITIZENSHIP OR PLACE OF ORGANIZATION British Virgin Islands		
	5.	SOLE VOTING POWER	
NUMBER OF		0	
SHARES	6.	SHARED VOTING POWER	
BENEFICIALLY OWNED BY		604,322	
EACH REPORTING	7.	SOLE DISPOSITIVE POWER	
PERSON		0	
WITH	8.	SHARED DISPOSITIVE POWER	
9.	AGGREGATE AMOUN	604,322 NT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
<i>3</i> .			
	604,322		
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*		[
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9		
	2.01%		
12.	TYPE OF REPORTING PERSON*		
	PN		

1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	James E. Flynn			
2.	CHECK THE APPROP	RIATE BOX IF A MEMBER OF A GROUP*	(a) ☐ (b) ∑	
3.	SEC USE ONLY			
4.	4. CITIZENSHIP OR PLACE OF ORGANIZATION			
	United States			
	5.	SOLE VOTING POWER		
NUMBER OF		0		
SHARES	6.	SHARED VOTING POWER		
BENEFICIALLY OWNED BY		1,769,377 (3)		
EACH REPORTING	7.	SOLE DISPOSITIVE POWER		
PERSON		0		
WITH	8.	SHARED DISPOSITIVE POWER		
9.	ACCDECATE AMOUN	1,769,377 (3) NT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
9.	AGGREGATE AMOUT	NI DENEFICIALLI OWNED DI EACH REPORTING PERSON		
	1,769,377 (3)			
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*		[
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9			
	5.90%			
12.	TYPE OF REPORTING PERSON*			
	IN			

(3) Comprised of common stock held by Deerfield Partners, L.P., Deerfield Special Situations Fund, L.P. and Deerfield International Master Fund, L.P.

(j)		\Box A non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J);						
(k)		\Box Group, in accordance with Rule 13d-1(b)(1)(ii)(K).						
If filir	ng as a n	non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J), please	specify the type of institution:					
Item 4.	Owne	Ownership.						
Provid	de the fo	ollowing information regarding the aggregate number and percentage	of the class of securities of the issuer identified in Item 1.					
(a)	Amou	unt beneficially owned**:						
	Deerf Deerf Deerf Deerf	Field Mgmt, L.P. – 1,769,377 shares Field Management Company, L.P. – 1,769,377 shares Field Partners, L.P. – 1,107,639 shares Field International Master Fund, L.P 604,322 shares Field Special Situations Fund, L.P. – 57,416 shares Field Special Situations Fund, L.P. – 57,416 shares						
(b)	(b) Percent of class**:							
	Deerf Deerf Deerf Deerf	field Mgmt, L.P. – 5.90% field Management Company, L.P. – 5.90% field Partners, L.P. – 3.69% field International Master Fund, L.P. – 2.01% field Special Situations Fund, L.P. – .19% s E. Flynn – 5.90%						
(c)	Numl	per of shares as to which such person has**:						
	(i)	Sole power to vote or to direct the vote:	All Reporting Persons 0					
	(ii)	Shared power to vote or to direct the vote:	Deerfield Mgmt, L.P. – 1,769,377 Deerfield Management Company, L.P. – 1,769,377 Deerfield Partners, L.P. – 1,107,639 Deerfield International Master Fund, L.P. – 604,322 Deerfield Special Situations Fund, L.P. – 57,416 James E. Flynn - 1,769,377					
	(iii)	Sole power to dispose or to direct the disposition of:	All Reporting Persons - 0					
	(iv)	Shared power to dispose or to direct the disposition of:	Deerfield Mgmt, L.P. – 1,769,377 Deerfield Management Company, L.P. – 1,769,377 Deerfield Partners, L.P. – 1,107,639 Deerfield International Master Fund, L.P. – 604,322					

Deerfield International Master Fund, L.P. -604,322 Deerfield Special Situations Fund, L.P. -57,416 James E. Flynn -1,769,377

^{**}See footnotes on cover pages which are incorporated by reference herein.

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities check the following \Box .

Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than five percent of the class, such person should be identified. A listing of the shareholders of an investment company registered under the Investment Company Act of 1940 or the beneficiaries of employee benefit plan, pension fund or endowment fund is not required.

N/A

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

If a parent holding company or Control person has filed this schedule, pursuant to Rule 13d-1(b)(1)(ii)(G), so indicate under Item 3(g) and attach an exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company or control person has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identification of the relevant subsidiary.

N/A

Item 8. Identification and Classification of Members of the Group.

If a group has filed this schedule pursuant to ss.240.13d-1(b)(1)(ii)(J), so indicate under Item 3(j) and attach an exhibit stating the identity and Item 3 classification of each member of the group. If a group has filed this schedule pursuant to ss.240.13d-1(c) or ss.240.13d-1(d), attach an exhibit stating the identity of each member of the group.

See Exhibit B

Item 9. Notice of Dissolution of Group.

Notice of dissolution of a group may be furnished as an exhibit stating the date of the dissolution and that all further filings with respect to transactions in the security reported on will be filed, if required, by members of the group, in their individual capacity. See Item 5.

N/A

Item 10. Certifications.

"By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under § 240.14a-11."

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

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 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

DEERFIELD INTERNATIONAL MASTER 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 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

JAMES E. FLYNN

/s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

Date: October 10, 2017

Exhibit List

Exhibit A. Joint Filing Agreement.

Exhibit B. Item 8 Statement.

Exhibit C (1). Power of Attorney.

(1) Power of Attorney previously filed as 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 Mgmt III, L.P., Deerfield Mgmt IV, L.P., Deerfield Mgmt IV, L.P., Deerfield Management Company, L.P., and James E. Flynn.

Exhibit A

Agreement

The undersigned agree that this Schedule 13G, and all amendments thereto, relating to the Common Stock of Aclaris Therapeutics, Inc. shall be filed on behalf of the undersigned.

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 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

DEERFIELD INTERNATIONAL MASTER 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 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

JAMES E. FLYNN

/s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

Exhibit B

Due to the relationships between them, the reporting persons hereunder may be deemed to constitute a	"group" with one another for purposes of
Section 13(d)(3) of the Securities Exchange Act of 1934.	