#### SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 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 13d-2 (b) (Amendment No. 3)\*

# Aclaris Therapeutics, Inc.

(Name of Issuer)

Common Stock, par value \$0.00001

(Title of Class of Securities)

00461U105

(CUSIP Number)

December 31, 2022

(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)

\*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 disclosures provided in a prior cover page.

The information required on 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 ("Act") 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).

(Continued on following pages)

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Exhibit Index on Page 11

1	NAME OF REPORTING PERSONS Foresite Capital Fund IV, L.P. ("FCF IV")						
2	CHECK THE APPRO	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) $\Box$ (b) $\boxtimes$					X
3	SEC USE ONLY						
4	CITIZENSHIP OR P Delaware	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware					
	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		SOLE VOTING POWER 2,808,034 shares, except that Foresite Capital Management IV, LLC (" FCF IV, may be deemed to have sole power to vote these shares, and T of FCM IV, may be deemed to have sole power to vote these shares.				
C			SHARED VOTING POWER See response to row 5.				
			SOLE DISPOSITIVE POWER 2,808,034 shares, except that FCM IV, the general partner of FCF IV, n to dispose of these shares, and Tananbaum, the managing member of F power to dispose of these shares.				
			SHARED DISPOSITIVE POWER See response to row 7.				
9	AGGREGATE AMO	JNT BENE	FICIALLY OWNED BY EACH REPORTING PERSON		2,80	08,034	
10	CHECK BOX IF THE	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 4.2%						
12	TYPE OF REPORTIN	TYPE OF REPORTING PERSON PN					

1	NAME OF REPORTING PERSONS Foresite Capital Management IV, LLC ("FCM IV")						
-							
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) $\Box$ (b) $\boxtimes$						$\boxtimes$
3	SEC USE ONLY						
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware						
В	NUMBER OF SHARES SENEFICIALLY	5	SOLE VOTING POWER 2,808,034 shares, all of which are directly owned by FCF IV. FCM IV, the be deemed to have sole power to vote these shares, and Tananbaum, the n may be deemed to have sole power to vote these shares.				
	OWNED BY EACH REPORTING PERSON WITH		SHARED VOTING POWER See response to row 5.				
			SOLE DISPOSITIVE POWER 2,808,034 shares, all of which are directly owned by FCF IV. FCM IV, the be deemed to have sole power to dispose of these shares, and Tananbaum IV, may be deemed to have sole power to dispose of these shares.				
			SHARED DISPOSITIVE POWER See response to row 7.				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON       2,808,034						
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 4.2%						
12	TYPE OF REPORTING PERSON     OO						

1	NAME OF REPORTING PERSONS Foresite Capital Fund V, L.P. ("FCF V")						
2	CHECK THE APPRO	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) $\Box$ (b) $\boxtimes$					X
3	SEC USE ONLY						
4	CITIZENSHIP OR PI Delaware	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware					
	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		SOLE VOTING POWER 1,258,243 shares, except that Foresite Capital Management V, LLC ("F V, may be deemed to have sole power to vote these shares, and Tananba FCM V, may be deemed to have sole power to vote these shares.				
C			SHARED VOTING POWER See response to row 5.				
			SOLE DISPOSITIVE POWER 1,258,243 shares, except that FCM V, the general partner of FCF V, ma dispose of these shares, and Tananbaum, the managing member of FCM power to dispose of these shares.				
			SHARED DISPOSITIVE POWER See response to row 7.				
9	AGGREGATE AMOU	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,258,243					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES						
11	PERCENT OF CLAS	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 1.9%					
12	TYPE OF REPORTIN	TYPE OF REPORTING PERSON PN					

1	NAME OF REPORTING PERSONS Foresite Capital Management V, LLC ("FCM V")							
2	CHECK THE AI	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) $\Box$ (b) $\boxtimes$						
3	SEC USE ONLY							
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware							
BE	UMBER OF 1,258,243 sh SHARES deemed to h		SOLE VOTING POWER 1,258,243 shares, all of which are directly owned by FCF V. FCM V, the general deemed to have sole power to vote these shares, and Tananbaum, the managing r deemed to have sole power to vote these shares.					
R	NED BY EACH EPORTING PERSON	6	SHARED VOTING POWER See response to row 5.					
	WITH	7	SOLE DISPOSITIVE POWER 1,258,243 shares, all of which are directly owned by FCF V. FCM V, the general deemed to have sole power to dispose of these shares, and Tananbaum, the mana be deemed to have sole power to dispose of these shares.					
		8	SHARED DISPOSITIVE POWER See response to row 7.					
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,258,243							
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES							
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 1.9%							
12	TYPE OF REPORTING PERSON OO							

1	NAME OF REPORTING PERSONS James Tananbaum ("Tananbaum")						
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) $\Box$ (b) $\boxtimes$						
3	SEC USE ONLY						
4	CITIZENSHIP OR PLACE OF ORGANIZATION United States						
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH		5	SOLE VOTING POWER 4,066,277 shares, of which 2,808,034 are directly owned by FCF IV and 1,258, V. Tananbaum is the managing member of FCM IV, which is the general partner member of FCM V, which is the general partner of FCF V. Tananbaum may be vote these shares.	r of FC	F IV, an	d the m	anaging
	REPORTING PERSON WITH		6 SHARED VOTING POWER See response to row 5.				
			SOLE DISPOSITIVE POWER 4,066,277 shares, of which 2,808,034 are directly owned by FCF IV and 1,258, V. Tananbaum is the managing member of FCM IV, which is the general partner member of FCM V, which is the general partner of FCF V. Tananbaum may be dispose of these shares.	er of FC	F IV, an	nd the m	anaging
			SHARED DISPOSITIVE POWER See response to row 7.				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON       4,066,277						
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 6.1%						
12	TYPE OF REPORTING PERSON     IN						

ITEM 1(A).	NAME OF ISSUER
	Aclaris Therapeutics, Inc. (the "Issuer")
ITEM 1(B).	ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES
	640 Lee Road, Suite 200 Wayne, PA 10987
ITEM 2(A).	NAME OF PERSONS FILING
	This Schedule is filed byForesite Capital Fund IV, L.P., a Delaware limited partnership ("FCF IV"), Foresite Capital Management IV, LLC, a Delaware limited liability company ("FCM IV"), Foresite Capital Fund V, L.P., a Delaware limited partnership ("FCF V"), Foresite Capital Management V, LLC, a Delaware limited liability company ("FCM V"), and James Tananbaum. The foregoing entities and individuals are collectively referred to as the "Reporting Persons."
ITEM 2(B).	ADDRESS OF PRINCIPAL OFFICE
	The address for each of the Reporting Persons is:
	c/o Foresite Capital Management 900 Larkspur Landing Circle, Suite 150 Larkspur, CA 94939
ITEM 2(C).	CITIZENSHIP
	See Row 4 of cover page for each Reporting Person.
ITEM 2(D).	TITLE OF CLASS OF SECURITIES
	Common Stock, par value \$0.00001
ITEM 2(E)	<u>CUSIP NUMBER</u>
	00461U105
ITEM 3.	<u>IF THIS STATEMENT IS FILED PURSUANT TO RULE 13D-1(B), OR 13D-2(B) OR (C), CHECK WHETHER THE PERSON</u> <u>FILING IS A:</u>
	Not applicable.

#### ITEM 4. <u>OWNERSHIP</u>

The following information with respect to the ownership of the Common Stock of the Issuer by the persons filing this Statement is provided as of December 31, 2022:

(a) <u>Amount beneficially owned</u>:

See Row 9 of cover page for each Reporting Person.

(b) <u>Percent of Class</u>:

See Row 11 of cover page for each Reporting Person.

- (c) <u>Number of shares as to which such person has</u>:
  - (i) <u>Sole power to vote or to direct the vote</u>:

See Row 5 of cover page for each Reporting Person.

(ii) <u>Shared power to vote or to direct the vote</u>:

See Row 6 of cover page for each Reporting Person.

(iii) <u>Sole power to dispose or to direct the disposition of</u>:

See Row 7 of cover page for each Reporting Person.

(iv) <u>Shared power to dispose or to direct the disposition of</u>:

See Row 8 of cover page for each Reporting Person.

## ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

Not applicable.

#### ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON.

Under certain circumstances set forth in the limited partnership agreements of FCF IV and FCF V and the limited liability company agreements of FCM IV and FCM V the partners or members, as the case may be, of each of such entities may be deemed to have the right to receive dividends from, or the proceeds from the sale of, shares of the Issuer directly or indirectly owned by each such entity of which they are a partner or member.

# ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY

Not applicable.

## ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP.

Not applicable

ITEM 9. NOTICE OF DISSOLUTION OF GROUP.

Not applicable

## ITEM 10. <u>CERTIFICATION</u>.

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.

#### **SIGNATURES**

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.

Date: February 10, 2023

#### FORESITE CAPITAL FUND IV, L.P.

- By: FORESITE CAPITAL MANAGEMENT IV, LLC
- Its: General Partner
- By: /s/ James Tananbaum
- Name: James Tananbaum Title: Managing Member

## FORESITE CAPITAL MANAGEMENT IV, LLC

- By: /s/ James Tananbaum
- Name: James Tananbaum
- Title: Managing Member

## FORESITE CAPITAL FUND V, L.P.

- By: FORESITE CAPITAL MANAGEMENT V, LLC
- Its: General Partner
- By: /s/ James Tananbaum
- Name: James Tananbaum
- Title: Managing Member

## FORESITE CAPITAL MANAGEMENT V, LLC

By: /s/ James Tananbaum Name: James Tananbaum Title: Managing Member

#### JAMES TANANBAUM

By: /s/ James Tananbaum

Name: James Tananbaum

## EXHIBIT INDEX

<u>Exhibit</u>

Exhibit A: Agreement of Joint Filing

Found on Sequentially <u>Numbered Page</u>

<u>12</u>

## EXHIBIT A

## Agreement of Joint Filing

The undersigned hereby agree that a single Schedule 13G (or any amendment thereto) relating to the Common Stock of the Issuer shall be filed on behalf of each of the undersigned. Note that a copy of the applicable Agreement of Joint Filing is already on file with the appropriate agencies.