The Securities and Exchange Commission has not necessarily reviewed the information in this filing and has not determined if it is accurate and complete.

The reader should not assume that the information is accurate and complete.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM D

Notice of Exempt Offering of Securities

OMB APPROVAL

OMB 3235-Number: 0076

Estimated average

burden

hours per response:

4.00

1. Issuer's Identity

CIK (Filer ID Number)

Previous
Names

X None

Entity Type

0001557746 X Corporation

Name of Issuer Limited Partnership

Aclaris Therapeutics, Inc.

Limited Liability Company

Jurisdiction of
Incorporation/OrganizationGeneral Partnership
Business TrustDELAWAREOther (Specify)

Year of Incorporation/Organization

Over Five Years Ago X Within Last Five Years (Specify Year) 2012

Yet to Be Formed

2. Principal Place of Business and Contact Information

Name of Issuer

Aclaris Therapeutics, Inc.

Street Address 1 Street Address 2

101 Lindenwood Drive Suite 400

City State/Province/Country ZIP/PostalCode Phone Number of Issuer

MALVERN PENNSYLVANIA 19355 484-324-7933

3. Related Persons

Last Name First Name Middle Name

Walker Neal

Street Address 1 Street Address 2

c/o Aclaris Therapeutics, Inc. 101 Lindenwood Drive, Suite 400

City State/Province/Country ZIP/PostalCode

Malvern PENNSYLVANIA 19355

Relationship: X Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name

Powala Christopher

Street Address 1 Street Address 2

c/o Aclaris Therapeutics, Inc. 101 Lindenwood Drive, Suite 400

City State/Province/Country ZIP/PostalCode

Malvern PENNSYLVANIA 19355

Relationship: X Executive Officer Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name Shanler Stuart D. **Street Address 1 Street Address 2** c/o Aclaris Therapeutics, Inc. 101 Lindenwood Drive, Suite 400 ZIP/PostalCode City **State/Province/Country** Malvern **PENNSYLVANIA** 19355 **Relationship:** X Executive Officer Director Promoter Clarification of Response (if Necessary): **Last Name** First Name Middle Name Ali-Jackson Kamil **Street Address 1 Street Address 2** c/o Aclaris Therapeutics, Inc. 101 Lindenwood Drive, Suite 400 City State/Province/Country ZIP/PostalCode Malvern PENNSYLVANIA 19355 **Relationship:** X Executive Officer Director Promoter Clarification of Response (if Necessary): **Last Name First Name Middle Name** Ruffo Frank **Street Address 1** Street Address 2 c/o Aclaris Therapeutics, Inc. 101 Lindenwood Drive, Suite 400 State/Province/Country ZIP/PostalCode City **PENNSYLVANIA** 19355 Malvern **Relationship:** X Executive Officer Director Promoter Clarification of Response (if Necessary): **Last Name First Name Middle Name** Tullman Stephen A. **Street Address 1 Street Address 2** 101 Lindenwood Drive, Suite 400 c/o Aclaris Therapeutics, Inc. City State/Province/Country ZIP/PostalCode Malvern PENNSYLVANIA 19355 **Relationship:** Executive Officer X Director Promoter Clarification of Response (if Necessary): **Last Name** First Name Middle Name Cha Albert **Street Address 1 Street Address 2** c/o Aclaris Therapeutics, Inc. 101 Lindenwood Drive, Suite 400 City State/Province/Country ZIP/PostalCode **PENNSYLVANIA** 19355 Malvern **Relationship:** Executive Officer X Director Promoter Clarification of Response (if Necessary): **Last Name First Name** Middle Name Mehra Anand **Street Address 1** Street Address 2 c/o Aclaris Therapeutics, Inc. 101 Lindenwood Drive, Suite 400 ZIP/PostalCode State/Province/Country City Malvern **PENNSYLVANIA** 19355

Relationship: Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name

Molineaux Christopher

Street Address 1 Street Address 2

c/o Aclaris Therapeutics, Inc. 101 Lindenwood Drive, Suite 400

City State/Province/Country ZIP/PostalCode

Malvern PENNSYLVANIA 19355

Relationship: Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name

Patel Ketan

Street Address 1 Street Address 2

c/o Aclaris Therapeutics, Inc. 101 Lindenwood Drive, Suite 400

City State/Province/Country ZIP/PostalCode

Malvern PENNSYLVANIA 19355

Relationship: Executive Officer X Director Promoter

Clarification of Response (if Necessary):

4. Industry Group

Agriculture Health Care Retailing

Banking & Financial Services Biotechnology Restaurants
Commercial Banking Health Insurance Technology

Insurance Hospitals & Physicians Computers

Investment Banking X Pharmaceuticals Telecommunications

Pooled Investment Fund Other Health Care Other Technology

Is the issuer registered as Manufacturing Travel an investment company under Real Estate Airl

the Investment Company
Act of 1940?

Real Estate

Airlines & Airports

Commercial

Lodging & Conventions

Yes No Construction Tourism & Travel Services

Other Banking & Financial Services REITS & Finance Other Travel

Business Services Residential Odd

Business Services Residential Other
Energy Other Real Fatets

Coal Mining Other Real Estate

Oil & Gas

Energy Conservation
Environmental Services

Electric Utilities

Other Energy

5. Issuer Size

Revenue Range OR Aggregate Net Asset Value Range

No Revenues No Aggregate Net Asset Value

\$1 - \$1,000,000 \$1 - \$5,000,000

\$1,000,001 - \$5,000,000 \$5,000,001 - \$25,000,000

\$5,000,001 - \$25,000,001 - \$50,000,000

\$25,000,000

\$25,000,001 -\$100,000,000 \$50,000,001 - \$100,000,000

Over \$100,000,000

X Decline to Disclose
Not Applicable

Over \$100,000,000

Decline to Disclose
Not Applicable

6. Federal Exemption(s) and Exclusion(s) Claimed (select all that apply)

	Investment Company Act Section 3(c)	
Rule 504(b)(1) (not (i), (ii) or (iii)) Rule 504 (b)(1)(ii) Rule 504 (b)(1)(iii) Rule 504 (b)(1)(iii)	Section 3(c)(1)	Section 3(c)(9)
	Section 3(c)(2)	Section 3(c)(10)
	Section 3(c)(3)	Section 3(c)(11)
Rule 505	Section 3(c)(4)	Section 3(c)(12)
Rule 506(b)	Section 3(c)(5)	Section 3(c)(13)
Rule 506(c) Securities Act Section 4(a)(5)	Section 3(c)(6)	Section 3(c)(14)
(-)(-)		

Section 3(c)(7)

7. Type of Filing

X

X New Notice Date of First Sale 2015-08-28 First Sale Yet to Occur

Amendment

8. Duration of Offering

Does the Issuer intend this offering to last more than one year? Yes X No

9. Type(s) of Securities Offered (select all that apply)

X Equity Pooled Investment Fund Interests
Debt Tenant-in-Common Securities

Option, Warrant or Other Right to Acquire Another Security

Mineral Property Securities

Security to be Acquired Upon Exercise of Option, Warrant or

Worker (describe)

Other Right to Acquire Security

X Other (describe)

Offer and sale of Series C Preferred Stock, and the underlying shares of Common Stock issuable upon conversion thereof.

10. Business Combination Transaction

Is this offering being made in connection with a business combination transaction, such as

Yes X No

a merger, acquisition or exchange offer?

Clarification of Response (if Necessary):

11. Minimum Investment

Minimum investment accepted from any outside investor \$0 USD

12. Sales Compensation

Recipient Recipient CRD Number X None

(Associated) Broker or Dealer X None (Associated) Broker or Dealer CRD Number X None

Street Address 1 Street Address 2

City State/Province/Country ZIP/Postal Code

State(s) of Solicitation (select all that apply)
Check "All States" or check individual States

All States

Foreign/non-US

13. Offering and Sales Amounts

Total Offering Amount \$40,000,000 USD or Indefinite

Total Amount Sold \$40,000,000 USD

Total Remaining to be Sold \$0 USD or Indefinite

Clarification of Response (if Necessary):

14. Investors

Select if securities in the offering have been or may be sold to persons who do not qualify as accredited investors, and enter the number of such non-accredited investors who already have invested in the offering.

Regardless of whether securities in the offering have been or may be sold to persons who do not qualify as accredited investors, enter the total number of investors who already have invested in the offering:

28

15. Sales Commissions & Finder's Fees Expenses

Provide separately the amounts of sales commissions and finders fees expenses, if any. If the amount of an expenditure is not known, provide an estimate and check the box next to the amount.

Sales Commissions \$0 USD Estimate Finders' Fees \$0 USD Estimate

Clarification of Response (if Necessary):

16. Use of Proceeds

Provide the amount of the gross proceeds of the offering that has been or is proposed to be used for payments to any of the persons required to be named as executive officers, directors or promoters in response to Item 3 above. If the amount is unknown, provide an estimate and check the box next to the amount.

\$1,800,000 USD X Estimate

Clarification of Response (if Necessary):

Signature and Submission

Please verify the information you have entered and review the Terms of Submission below before signing and clicking SUBMIT below to file this notice.

Terms of Submission

In submitting this notice, each issuer named above is:

- Notifying the SEC and/or each State in which this notice is filed of the offering of securities described and undertaking to furnish them, upon written request, in the accordance with applicable law, the information furnished to offerees.*
- Irrevocably appointing each of the Secretary of the SEC and, the Securities Administrator or other legally designated officer of the State in which the issuer maintains its principal place of business and any State in which this notice is filed, as its agents for service of process, and agreeing that these persons may accept service on its behalf, of any notice, process or pleading, and further agreeing that such service may be made by registered or certified mail, in any Federal or state action, administrative proceeding, or arbitration brought against the issuer in any place subject to the jurisdiction of the United States, if the action, proceeding or arbitration (a) arises out of any activity in connection with the offering of securities that is the subject of this notice, and (b) is founded, directly or indirectly, upon the provisions of: (i) the Securities Act of 1933, the Securities Exchange Act of 1934, the Trust Indenture Act of 1939, the Investment Company Act of 1940, or the Investment Advisers Act of 1940, or any rule or regulation under any of these statutes, or (ii) the laws of the State in which the issuer maintains its principal place of business or any State in which this notice is filed.
- Certifying that, if the issuer is claiming a Regulation D exemption for the offering, the issuer is not disqualified from relying on Regulation D for one of the reasons stated in Rule 505(b)(2)(iii) or Rule 506(d).

Each Issuer identified above has read this notice, knows the contents to be true, and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

For signature, type in the signer's name or other letters or characters adopted or authorized as the signer's signature.

Issuer	Signature	Name of Signer	Title	Date
Aclaris Therapeutics, Inc.	/s/Kamil Ali-Jackson	Kamil Ali-Jackson	Chief Legal Officer & Secretary	2015-09-11

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.

* This undertaking does not affect any limits Section 102(a) of the National Securities Markets Improvement Act of 1996 ("NSMIA") [Pub. L. No. 104-290, 110 Stat. 3416 (Oct. 11, 1996)] imposes on the ability of States to require information. As a result, if the securities that are the subject of this Form D are "covered securities" for purposes of NSMIA, whether in all instances or due to the nature of the offering that is the subject of this Form D, States cannot routinely require offering materials under this undertaking or otherwise and can require offering materials only to the extent NSMIA permits them to do so under NSMIA's preservation of their anti-fraud authority.