

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 Number: 3235-0076

Estimated average burden

hours per response: 4.00

1. Issuer's Identity

<p><b>CIK (Filer ID Number)</b>  <a href="#">0001557746</a></p> <p><b>Name of Issuer</b>                  Aclaris Therapeutics, Inc.</p> <p><b>Jurisdiction of Incorporation/Organization</b>                  DELAWARE</p> <p><b>Year of Incorporation/Organization</b>  <input checked="" type="checkbox"/> Over Five Years Ago  <input type="checkbox"/> Within Last Five Years (Specify Year)  <input type="checkbox"/> Yet to Be Formed</p>	<p><b>Previous Names</b>    <input type="checkbox"/> None</p>	<p><b>Entity Type</b></p> <p><input checked="" type="checkbox"/> Corporation  <input type="checkbox"/> Limited Partnership  <input type="checkbox"/> Limited Liability Company  <input type="checkbox"/> General Partnership  <input type="checkbox"/> Business Trust  <input type="checkbox"/> Other (Specify)</p>
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2. Principal Place of Business and Contact Information

<b>Name of Issuer</b>			
Aclaris Therapeutics, Inc.			
<b>Street Address 1</b>		<b>Street Address 2</b>	
640 LEE ROAD		SUITE 200	
<b>City</b>	<b>State/Province/Country</b>	<b>ZIP/PostalCode</b>	<b>Phone Number of Issuer</b>
WAYNE	PENNSYLVANIA	19087	484-324-7933

3. Related Persons

<b>Last Name</b>	<b>First Name</b>	<b>Middle Name</b>
Walker	Neal	
<b>Street Address 1</b>	<b>Street Address 2</b>	
640 Lee Road	Suite 200	
<b>City</b>	<b>State/Province/Country</b>	<b>ZIP/PostalCode</b>
Wayne	PENNSYLVANIA	19087
<b>Relationship:</b> <input checked="" type="checkbox"/> Executive Officer <input checked="" type="checkbox"/> Director <input type="checkbox"/> Promoter		

Clarification of Response (if Necessary):

<b>Last Name</b>	<b>First Name</b>	<b>Middle Name</b>
Powala	Christopher	
<b>Street Address 1</b>	<b>Street Address 2</b>	
640 Lee Road	Suite 200	
<b>City</b>	<b>State/Province/Country</b>	<b>ZIP/PostalCode</b>
Wayne	PENNSYLVANIA	19087
<b>Relationship:</b> <input checked="" type="checkbox"/> Executive Officer <input type="checkbox"/> Director <input type="checkbox"/> Promoter		

Clarification of Response (if Necessary):

Last Name	First Name	Middle Name
Shanler	Stuart	
Street Address 1	Street Address 2	
640 Lee Road	Suite 200	
City	State/Province/Country	ZIP/PostalCode
Wayne	PENNSYLVANIA	19087
<b>Relationship:</b> X Executive Officer	Director	Promoter

Clarification of Response (if Necessary):

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Last Name	First Name	Middle Name
Ali-Jackson	Kamil	
Street Address 1	Street Address 2	
640 Lee Road	Suite 200	
City	State/Province/Country	ZIP/PostalCode
Wayne	PENNSYLVANIA	19087
<b>Relationship:</b> X Executive Officer	Director	Promoter

Clarification of Response (if Necessary):

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Last Name	First Name	Middle Name
Ruffo	Frank	
Street Address 1	Street Address 2	
640 Lee Road	Suite 200	
City	State/Province/Country	ZIP/PostalCode
Wayne	PENNSYLVANIA	19087
<b>Relationship:</b> X Executive Officer	Director	Promoter

Clarification of Response (if Necessary):

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Last Name	First Name	Middle Name
Tullman	Stephen	A.
Street Address 1	Street Address 2	
640 Lee Road	Suite 200	
City	State/Province/Country	ZIP/PostalCode
Wayne	PENNSYLVANIA	19087
<b>Relationship:</b> Executive Officer X Director	Promoter	

Clarification of Response (if Necessary):

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Last Name	First Name	Middle Name
Mehra	Anand	
Street Address 1	Street Address 2	
640 Lee Road	Suite 200	
City	State/Province/Country	ZIP/PostalCode
Wayne	PENNSYLVANIA	19087
<b>Relationship:</b> Executive Officer X Director	Promoter	

Clarification of Response (if Necessary):

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Last Name	First Name	Middle Name
Molineaux	Christopher	
Street Address 1	Street Address 2	
640 Lee Road	Suite 200	
City	State/Province/Country	ZIP/PostalCode
Wayne	PENNSYLVANIA	19087

**Relationship:** Executive Officer X Director Promoter

Clarification of Response (if Necessary):

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Last Name	First Name	Middle Name
Reasons	Bryan	
Street Address 1	Street Address 2	
640 Lee Road	Suite 200	
City	State/Province/Country	ZIP/PostalCode
Wayne	PENNSYLVANIA	19087

**Relationship:** Executive Officer X Director Promoter

Clarification of Response (if Necessary):

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Last Name	First Name	Middle Name
Fair	Brett	
Street Address 1	Street Address 2	
640 Lee Road	Suite 200	
City	State/Province/Country	ZIP/PostalCode
Wayne	PENNSYLVANIA	19087

**Relationship:** X Executive Officer Director Promoter

Clarification of Response (if Necessary):

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Last Name	First Name	Middle Name
Humphries	William	
Street Address 1	Street Address 2	
640 Lee Road	Suite 200	
City	State/Province/Country	ZIP/PostalCode
Wayne	PENNSYLVANIA	19087

**Relationship:** Executive Officer X Director Promoter

Clarification of Response (if Necessary):

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Last Name	First Name	Middle Name
Powell	Andrew	
Street Address 1	Street Address 2	
640 Lee Road	Suite 200	
City	State/Province/Country	ZIP/PostalCode
Wayne	PENNSYLVANIA	19087

**Relationship:** Executive Officer X Director Promoter

Clarification of Response (if Necessary):

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Last Name	First Name	Middle Name
Schiff	Andrew	
Street Address 1	Street Address 2	
640 Lee Road	Suite 200	
City	State/Province/Country	ZIP/PostalCode
Wayne	PENNSYLVANIA	19087

**Relationship:** Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Agriculture  
 Banking & Financial Services  
   Commercial Banking  
   Insurance  
   Investing  
   Investment Banking  
   Pooled Investment Fund  
 Is the issuer registered as an investment company under the Investment Company Act of 1940?  
     Yes                      No  
   Other Banking & Financial Services  
 Business Services  
 Energy  
   Coal Mining  
   Electric Utilities  
   Energy Conservation  
   Environmental Services  
   Oil & Gas  
   Other Energy

Health Care  
   Biotechnology  
   Health Insurance  
   Hospitals & Physicians  
 X Pharmaceuticals  
   Other Health Care  
 Manufacturing  
 Real Estate  
   Commercial  
   Construction  
   REITS & Finance  
   Residential  
   Other Real Estate

Retailing  
 Restaurants  
 Technology  
   Computers  
   Telecommunications  
   Other Technology  
 Travel  
   Airlines & Airports  
   Lodging & Conventions  
   Tourism & Travel Services  
   Other Travel  
 Other

5. Issuer Size

<b>Revenue Range</b>	<b>OR</b>	<b>Aggregate Net Asset Value Range</b>
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 - \$25,000,000		\$25,000,001 - \$50,000,000
\$25,000,001 - \$100,000,000		\$50,000,001 - \$100,000,000
Over \$100,000,000		Over \$100,000,000
X Decline to Disclose		Decline to Disclose
Not Applicable		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))	Section 3(c)(1)	Section 3(c)(9)
Rule 504 (b)(1)(i)	Section 3(c)(2)	Section 3(c)(10)
Rule 504 (b)(1)(ii)	Section 3(c)(3)	Section 3(c)(11)
Rule 504 (b)(1)(iii)	Section 3(c)(4)	Section 3(c)(12)
X Rule 506(b)	Section 3(c)(5)	Section 3(c)(13)
Rule 506(c)	Section 3(c)(6)	Section 3(c)(14)
Securities Act Section 4(a)(5)	Section 3(c)(7)	

7. Type of Filing

New Notice    Date of First Sale 2017-08-03    First Sale Yet to Occur  
 X Amendment

8. Duration of Offering

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

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

<input checked="" type="checkbox"/> Equity	<input type="checkbox"/> Pooled Investment Fund Interests
<input type="checkbox"/> Debt	<input type="checkbox"/> Tenant-in-Common Securities
<input type="checkbox"/> Option, Warrant or Other Right to Acquire Another Security	<input type="checkbox"/> Mineral Property Securities
<input type="checkbox"/> Security to be Acquired Upon Exercise of Option, Warrant or Other Right to Acquire Security	<input type="checkbox"/> Other (describe)

10. Business Combination Transaction

Is this offering being made in connection with a business combination transaction, such as a merger, acquisition or exchange offer?  Yes  No

Clarification of Response (if Necessary):

11. Minimum Investment

Minimum investment accepted from any outside investor \$0 USD

12. Sales Compensation

Recipient	Recipient CRD Number <input checked="" type="checkbox"/> None	
(Associated) Broker or Dealer <input checked="" type="checkbox"/> None	(Associated) Broker or Dealer CRD Number <input checked="" type="checkbox"/> None	
<b>Street Address 1</b>	<b>Street Address 2</b>	
City	State/Province/Country	ZIP/Postal Code
State(s) of Solicitation (select all that apply) Check "All States" or check individual States	<input checked="" type="checkbox"/> All States <input type="checkbox"/> Foreign/non-US	

13. Offering and Sales Amounts

Total Offering Amount \$12,500,000 USD or Indefinite  
Total Amount Sold \$10,000,000 USD  
Total Remaining to be Sold \$2,500,000 USD or Indefinite

Clarification of Response (if Necessary):

\$10,000,000 of issuer's common stock became issuable upon closing of the merger. The merger agreement provides for the issuance of up to an additional \$2,500,000 worth of stock, subject to the satisfaction of certain conditions in the merger agreement.

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:

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.

\$0 USD 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 Rule 504 or Rule 506 for one of the reasons stated in Rule 504(b)(3) 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/ Neal Walker	Neal Walker	Chief Executive Officer	2018-08-13

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.