

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
June 23, 2016**

**ORDER GRANTING CONFIDENTIAL TREATMENT  
UNDER THE SECURITIES ACT OF 1933 AND  
THE SECURITIES EXCHANGE ACT OF 1934**

**Aclaris Therapeutics, Inc.  
File Nos. 001-37581 and 333-206437**

**CF#33877**

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Aclaris Therapeutics, Inc. submitted an application under Rules 406 and 24b-2 requesting confidential treatment for information it excluded from the Exhibits to a Form 10-Q filed on May 11, 2016 and an extension of a prior grant of confidential treatment for information it excluded from the Exhibits to a Form S-1 filed on August 17, 2015.

Based on representations by Aclaris Therapeutics, Inc. that this information qualifies as confidential commercial or financial information under the Freedom of Information Act, 5 U.S.C. 552(b)(4), the Division of Corporation Finance has determined not to publicly disclose it. Accordingly, excluded information from the following exhibit(s) will not be released to the public for the time period(s) specified:

<b>Exhibit</b>	<b>to Form</b>	<b>Filed on</b>	<b>Confidential Treatment Granted</b>
2.1	10-Q	May 11, 2016	through May 11, 2026
10.1	10-Q	May 11, 2016	through May 11, 2026
10.2	10-Q	May 11, 2016	through January 8, 2021
10.3	10-Q	May 11, 2016	through January 8, 2021
10.4	10-Q	May 11, 2016	through January 8, 2021
10.2	S-1	August 17, 2015	through January 8, 2021

For the Commission, by the Division of Corporation Finance, pursuant to delegated authority:

Brent J. Fields  
Secretary