

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
April 29, 2016**

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

Five Prime Therapeutics, Inc.

File No. 1-36070 - CF#33596

Five Prime Therapeutics, Inc. submitted an application under Rule 24b-2 requesting confidential treatment for information it excluded from the Exhibits to a Form 10-K filed on March 11, 2016.

Based on representations by Five Prime 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 exhibits will not be released to the public for the time periods specified:

Exhibit 10.32	through March 11, 2019
Exhibit 10.37	through March 11, 2019
Exhibit 10.47	through March 11, 2019
Exhibit 10.49	through March 11, 2019

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

Brent J. Fields
Secretary