

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
MARCH 8, 2018**

**ORDER GRANTING CONFIDENTIAL TREATMENT
UNDER THE SECURITIES ACT OF 1933**

BioXcel Therapeutics, Inc.

File No. 333-222990 - CF#35737

BioXcel Therapeutics, Inc. submitted an application under Rule 406 requesting confidential treatment for information it excluded from the Exhibits to a Form S-1 registration statement filed on February 12, 2018, as amended.

Based on representations by BioXcel 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 10.1 | through December 31, 2019 |
| Exhibit 10.2 | through December 31, 2019 |

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

Brent J. Fields
Secretary