UNITED STATES SECURITIES AND EXCHANGE COMMISSION May 24, 2018

ORDER GRANTING CONFIDENTIAL TREATMENT UNDER THE SECURITIES ACT OF 1933

Scholar Rock Holding Corporation

File No. 333-224493 - CF#36232

Scholar Rock Holding Corporation 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 April 27, 2018.

Based on representations by Scholar Rock Holding Corporation 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 10.6	through April 20, 2028
Exhibit 10.13	through April 20, 2028

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

Brent J. Fields Secretary