UNITED STATES SECURITIES AND EXCHANGE COMMISSION March 22, 2017

ORDER GRANTING CONFIDENTIAL TREATMENT UNDER THE SECURITIES EXCHANGE ACT OF 1934

Prothena Corporation plc

File No. 1-35676 - CF#34737

Prothena Corporation plc submitted an application under Rule 24b-2 requesting confidential treatment for information it excluded from the Exhibits to a Form 10-K filed on February 27, 2017.

Based on representations by Prothena Corporation plc 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 will not be released to the public for the time period specified:

Exhibit 10.6 through November 9, 2023

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

Brent J. Fields Secretary