

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

October 16, 2012

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

Protalix BioTherapeutics, Inc.

File No. 001-33357 - CF# 28910

Protalix BioTherapeutics, Inc. submitted an application under Rule 24b-2 requesting an extension of a previous grant of confidential treatment for information it excluded from the Exhibits to a Form 10-Q filed on November 14, 2007.

Based on representations by Protalix BioTherapeutics, 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:

Exhibit 10.1 through November 14, 2017

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

Michael Seaman
Special Counsel