

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

April 25, 2022

Joseph Magnas General Counsel Protalix BioTherapeutics, Inc. 2 University Plaza, Suite 100 Hackensack, NJ 07601

> Re: Protalix BioTherapeutics, Inc. Registration Statement on Form S-3 Filed April 20, 2022 File No. 333-264394

Dear Mr. Magnas:

This is to advise you that we have not reviewed and will not review your registration statement.

Please refer to Rules 460 and 461 regarding requests for acceleration. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Please contact Jessica Ansart at 202-551-4511 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Brian Hirshberg