April 25, 2022

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

BioTherapeutics, Inc.

Statement on Form S-3

2022

Re: Protalix

Registration

Filed April 20,

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