

July 1, 2020

Mali Zeevi  
Chief Financial Officer  
BioLineRx Ltd.  
2 HaMa'ayan Street  
Modi'in 7177871, Israel

Re: BioLineRx Ltd.  
Registration

Statement on Form F-1

Filed June 26, 2020  
File No. 333-239485

Dear Ms. Zeevi:

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 Deanna Virginio at 202-551-4530 with any questions.

Sincerely,

Division of Corporation Finance  
Office of Life Sciences

cc:

Gary Emmanuel, Esq.