

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

April 17, 2025

Jonathan Solomon Chief Executive Officer BiomX Inc. 22 Einstein St., Floor 4 Ness Ziona, Israel 7414003

Re: BiomX Inc.

Registration Statement on Form S-1

Filed April 11, 2025 File No. 333-286496

Dear Jonathan Solomon:

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 Tim Buchmiller at 202-551-3635 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Alla Digilova, Esq.