

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

August 13, 2025

Daniel W. Paterson Chief Executive Officer Verastem, Inc. 117 Kendrick Street, Suite 500 Needham, Massachusetts 02494

Re: Verastem, Inc.
Registration Statement on Form S-3
Filed August 8, 2025
File No. 333-289399

Dear Daniel W. Paterson:

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: Thomas Danielski, Esq.