

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

March 11, 2025

Alexander Cumbo Chief Executive Officer Solid Biosciences Inc. 500 Rutherford Avenue, Third Floor Charlestown, MA 02129

Re: Solid Biosciences Inc.

Registration Statement on Form S-3

Filed March 6, 2025

File No. 333-285613

Dear Alexander Cumbo:

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 Tyler Howes at 202-551-3370 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Caroline Dotolo, Esq.