June 8, 2020

Matthew Kane President and Chief Executive Officer Precision BioSciences, Inc. 302 East Pettigrew St. Suite A-100 Durham, NC 27701

BioSciences, Inc.

Statement on Form S-3

Re: Precision

Registration

Filed June 1, 2020 File No. 333-238857

Dear Mr. Kane:

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 Abby

Adams at (202) 551-6902 with any questions.

Sincerely,

Division of Corporation Finance
Office of Life Sciences