Douglas Love President and Chief Executive Officer Annexon, Inc. 1400 Sierra Point Parkway Bldg C, Suite 200 Brisbane, CA 94005

Re: Annexon, Inc.

Registration Statement on Form S-3 Filed August 12, 2024

Filed August 12, 202 File No. 333-281493

Dear Douglas Love:

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 Joshua Gorsky at 202-551-7836 with any questions.

Sincerely,

Division of

Corporation Finance

Office of Life

Sciences

cc: Anitha Anne