September 6, 2023

Jaume Pons, Ph.D. Chief Executive Officer ALX Oncology Holdings Inc. 323 Allerton Avenue South San Francisco, CA 94080

Holdings Inc.

Statement on Form S-3

2023

Re: ALX Oncology

Registration

Filed September 1,

File No. 333-274314

Dear Jaume Pons:

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: Michael E. Coke