December 7, 2020

United States Securities and Exchange Commission Division of Corporation Finance Office of Life Sciences 100 F Street, N.E. Washington, DC 20549

Attention: Ada Sarmento

Christine Torney Lynn Dicker Mary Beth Breslin

Re: ALX Oncology Holdings Inc.

Registration Statement on Form S-1 File No. 333-251171

Ladies and Gentlemen:

Pursuant to Rule 460 of the General Rules and Regulations under the Securities Act of 1933, as amended (the "Securities Act"), we wish to advise that as of the time of this filing, the underwriters have not yet made any distribution of the Preliminary Prospectus of ALX Oncology Holdings Inc. (the "Registrant") dated December 7, 2020. However, the underwriters are taking steps to see that all underwriters, brokers or dealers participating in the public offering of shares of the Registrant's common stock pursuant to the above-captioned Registration Statement, as amended (the "Registration Statement"), are promptly furnished with sufficient copies of the preliminary and final prospectus to enable them to comply with the prospectus delivery requirements of Sections 5(b)(1) and (2) of the Securities Act.

We wish to advise you that the participating underwriters have complied and will continue to comply with the requirements of Rule 15c2-8 under the Securities Exchange Act of 1934, as amended.

We hereby join in the request of the Registrant that the effectiveness of the above-captioned Registration Statement be accelerated to 4:30 p.m. Eastern Time, on Wednesday, December 9, 2020 or as soon thereafter as practicable.

[signature page follows]

Very truly yours,

JEFFERIES LLC CREDIT SUISSE SECURITIES (USA) LLC PIPER SANDLER & CO. CANTOR FITZGERALD & CO.

As representatives of the Underwriters

By: Jefferies LLC

By: /s/ Michael Brinkman

Name: Michael Brinkman Title: Managing Director

By: Credit Suisse Securities (USA) LLC

By: /s/ Andrew Singer

Name: Andrew Singer Title: Managing Director

By: Piper Sandler & Co.

By: /s/ Chad Huber

Name: Chad Huber Title: Managing Director

By: Cantor Fitzgerald & Co.

By: /s/ Sage Kelly

Name: Sage Kelly

Title: Senior Managing Director, Global Head

of Investment Banking

[Signature Page to Acceleration Request Letter]