March 9, 2023

Jeff Trigilio Chief Financial Officer Cullinan Oncology, Inc. One Main Street, Suite 1350 Cambridge, MA 02142

Inc.

Re: Cullinan Oncology,

Registration

Statement on Form S-3

Filed March 9, 2023 File No. 333-270384

Dear Jeff Trigilio:

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 Jimmy

McNamara at 202-551-7349 with any questions.

Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc: Thomas J. Danielski