CULLINAN ONCOLOGY, INC. One Main Street, Suite 1350 Cambridge, MA 02142

March 9, 2023

VIA EDGAR

Securities and Exchange Commission Division of Corporate Finance 100 F Street, N.E. Washington, D.C. 20549

Attention: Jimmy McNamara

Re: Cullinan Oncology, Inc. Registration Statement on Form S-3 (File No. 333-270384) <u>Request for Acceleration</u>

Ladies and Gentlemen:

Pursuant to Rule 461 under the Securities Act of 1933, as amended, Cullinan Oncology, Inc., a Delaware corporation (the "<u>Company</u>"), hereby requests that the effective date for the registration statement referred to above be accelerated so that it will be declared effective at 4:00 p.m. Eastern Time on March 13, 2023, or as soon as possible thereafter. The Company hereby authorizes Thomas Danielski of Ropes & Gray LLP, counsel to the Company, to orally modify or withdraw this request for acceleration.

Please call Thomas Danielski of Ropes & Gray LLP, counsel to the Company, at (617) 235-4961 as soon as the registration statement has been declared effective.

[Signature page follows]

Very truly yours,

CULLINAN ONCOLOGY, INC.

By: /s/ Jeffrey Trigilio

Name: Jeffrey Trigilio Title: Chief Financial Officer

[Signature Page to Acceleration Request]