June 3, 2021

N. Anthony Coles Chief Executive Officer Cerevel Therapeutics Holdings, Inc. 222 Jacobs Street, Suite 200 Cambridge, MA 02141

Re: Cerevel

Therapeutics Holdings, Inc.

Draft Registration

Statement on Form S-1

Filed May 27, 2021 CIK No. 0001805387

Dear Dr. Coles:

This is to advise you

that we do not intend to review your registration statement.

We request that you publicly file your registration statement no later than 48 hours prior  $\,$ 

to the requested effective date and time. 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 Irene

Paik at 202-551-6553 with any questions.

Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc: Goodwin Procter LLP Arthur R. McGivern -