CEREVEL THERAPEUTICS HOLDINGS, INC.

222 Jacobs Street, Suite 200 Cambridge MA 02141

VIA EDGAR

November 16, 2022 United States Securities and Exchange Commission Division of Corporation Finance 100 F Street, N.E. Washington, DC 20549

Re: Cerevel Therapeutics Holdings, Inc. Acceleration Request for Registration Statement on Form S-3 Filed November 8, 2022 File No. 333-268235

Ladies and Gentlemen:

Pursuant to Rule 461 under the Securities Act of 1933, as amended, Cerevel Therapeutics Holdings, Inc. hereby requests that the effective date and time of the above-referenced registration statement be accelerated to November 18, 2022, at 4:01 p.m., Eastern Time, or as soon thereafter as practicable.

If you have any questions regarding this request, please contact Nicole Daley of Goodwin Procter LLP at (617) 570-1354.

Sincerely,

CEREVEL THERAPEUTICS HOLDINGS, INC.

/s/ Mark Bodenrader Mark Bodenrader Interim Chief Financial Officer

cc: N. Anthony Coles, *Cerevel Therapeutics Holdings, Inc.* Scott M. Akamine, *Cerevel Therapeutics Holdings, Inc.* John Mei, *Cerevel Therapeutics Holdings, Inc.* Stuart M. Cable, *Goodwin Procter LLP* Nicole Daley, *Goodwin Procter LLP*