November 16, 2020

Via EDGAR Transmission

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

> Re: Cabaletta Bio, Inc.: Registration Statement on Form S-3 filed November 10, 2020 (File No. 333-250006)

Ladies and Gentlemen:

Pursuant to Rule 461 under the Securities Act of 1933, as amended (the "Act"), Cabaletta Bio, Inc. (the "Company") hereby requests that the effective date of the above-referenced registration statement (the "Registration Statement") be accelerated to November 18, 2020, at 4:01 pm Eastern Time, or as soon thereafter as practicable, unless we or our outside counsel, Goodwin Procter LLP, request by telephone that such Registration Statement be declared effective at some other time. In making this acceleration request, the Company acknowledges that it is aware of its responsibilities under the Act.

If you have any questions regarding this request, please contact Gabriela Morales-Rivera, Esq. of Goodwin Procter LLP at (617) 570-1329.

Sincerely,

CABALETTA BIO, INC.

/s/ Steven Nichtberger, M.D.

Steven Nichtberger, M.D. President and Chief Executive Officer

cc: J. Brian Stalter, Esq., Cabaletta Bio, Inc. Mitchell S. Bloom, Esq., Goodwin Procter LLP Michael Minahan, Esq., Goodwin Procter LLP Gabriela Morales-Rivera, Esq., Goodwin Procter LLP