May 15, 2024

VIA EDGAR SUBMISSION

Securities and Exchange Commission Division of Corporation Finance 100 F Street, NE Washington, DC 20549

Attention: Jimmy McNamara

Re: Solid Biosciences Inc. Registration Statement on Form S-3 Filed March 13, 2024 File No. 333-277871 <u>Request for Acceleration</u>

Ladies and Gentlemen:

Pursuant to Rule 461 under the Securities Act of 1933, as amended, Solid Biosciences Inc. (the "<u>Registrant</u>") hereby requests acceleration of the effective date of its Registration Statement on Form S-3 (File No. 333-277871), so that it may become effective at 9:30 a.m., Eastern time, on May 17, 2024, or as soon thereafter as practicable, or at such later time as the Registrant or its counsel may orally request via telephone call to the staff.

Very truly yours,

By: /s/ Alexander Cumbo

Alexander Cumbo Chief Executive Officer