April 18, 2023

VIA EDGAR

United States Securities and Exchange Commission Division of Corporation Finance Office of Life Sciences 100 F Street, N.E. Washington, D.C. 20549

Attention: Daniel Crawford

Re: Adaptimmune Therapeutics plc Amendment No. 1 to Registration Statement on Form S-4 Filed April 18, 2023 Registration No. 333-271145

Ladies and Gentlemen:

In accordance with Rule 461 of the General Rules and Regulations under the Securities Act of 1933, as amended, Adaptimmune Therapeutics plc (the <u>Company</u>") hereby requests that the effective date of the above-referenced Registration Statement be accelerated to, and the Registration Statement become effective on, April 20, 2023, at 4:15 P.M. Eastern Time, or as soon thereafter as practicable.

Please contact Jackie Cohen of Ropes & Gray LLP at jackie.cohen@ropesgray.com or (212) 596-9296, to provide notice of effectiveness, or if you have any other questions or concerns regarding this matter.

[Signature page follows]

Sincerely yours,

Adaptimmune Therapeutics plc

By: /s/ Adrian Rawcliffe Adrian Rawcliffe Chief Executive Officer

cc: Kerry Sharp, Adaptimmune Therapeutics plc Jackie Cohen, Ropes & Gray LLP

[Signature Page to Adaptimmune Therapeutics plc S-4 Acceleration Request]