

June 24, 2019

**VIA EDGAR**

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

Attention: Sharon Blume  
Justin Dobbie  
Andi Carpenter  
Julie Griffith

**Re: Adaptive Biotechnologies Corporation  
Registration Statement on Form S-1  
File No. 333-231838**

**Acceleration Request**

**Requested Date: Wednesday, June 26, 2019  
Requested Time: 4:00 p.m., Eastern Daylight Time**

Ladies and Gentlemen:

Pursuant to Rule 461 of the Securities Act of 1933, as amended, Adaptive Biotechnologies Corporation hereby requests that the Securities and Exchange Commission accelerate the effectiveness of the above-referenced Registration Statement to 4:00 p.m., Eastern Time, on Wednesday, June 26, 2019, or as soon thereafter as practicable.

Please confirm once the Registration Statement has been declared effective by calling Andrew Ledbetter of DLA Piper LLP (US) at (206) 839-4845. Please also contact him should you have any questions.

Very truly yours,

**Adaptive Biotechnologies Corporation**

/s/ Chad Robins

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Chad Robins  
Chief Executive Officer

cc: Chad Cohen, Chief Financial Officer  
Stacy Taylor, General Counsel  
**Adaptive Biotechnologies Corporation**

Andrew Ledbetter, Esq.  
Tyler Hollenbeck, Esq.  
Kevin Criddle, Esq.  
**DLA Piper LLP (US)**

James Evans, Esq.  
Robert Freedman, Esq.  
Amanda Rose, Esq.  
**Fenwick & West LLP**