

**CELLECTAR BIOSCIENCES, INC.**  
**100 Campus Drive**  
**Florham Park, New Jersey 07932**

January 28, 2021

**VIA EDGAR**

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

Attention: Ms. Kasey Robinson

Re: **Collectar Biosciences, Inc.**  
**Registration Statement on Form S-3**  
**File No. 333-252309**

**Acceleration Request**  
**Requested Date:**  
**Monday, February 1, 2021**

**Requested Time:**  
**5:00 P.M. Eastern Time**

Ladies and Gentlemen:

Pursuant to Rule 461 under the Securities Act of 1933, as amended, Collectar Biosciences, Inc., a Delaware corporation (the "Company"), hereby requests that the effective date of the Company's Registration Statement on Form S-3 (Registration No. 333-252309) be accelerated so that the Registration Statement will become effective at 5:00 p.m. on February 1, 2021, or as soon as practicable thereafter, or at such later time as the Company or its legal counsel may orally request via telephone call to the staff. The Company hereby authorizes Gregory J. Lynch or Joshua B. Erikson of Michael Best & Friedrich LLP to make such request on its behalf.

The cooperation of the staff in meeting our request is very much appreciated. If you have any questions or comments, please contact Gregory J. Lynch of Michael Best & Friedrich LLP at (608) 283-2240 or gjlynch@michaelbest.com or Joshua B. Erikson of Michael Best & Friedrich LLP at (801) 833-0505 or jberekson@michaelbest.com. Thank you for your assistance with these matters.

Very truly yours,

CELLECTAR BIOSCIENCES, INC.

By: /s/ Dov Elefant  
Dov Elefant, Vice President and Chief Financial Officer

cc: James V. Caruso  
Gregory J. Lynch  
Joshua B. Erikson

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