

COHBAR, INC.  
1455 Adams Drive  
Suite 2050  
Menlo Park, CA 94025

August 31, 2020

United States Securities and Exchange Commission  
Division of Corporation Finance  
100 F Street, N.E.  
Washington, DC 20549

Attention: Deanna Virginio  
Office of Life Sciences

Re: CohBar, Inc  
Registration Statement on Form S-3  
Filed August 24, 2020  
File No. 333-248279

**Via EDGAR - Acceleration Request**

Requested Date: September 3, 2020

Requested Time: 4:00 p.m. Eastern Time

Ladies and Gentlemen:

CohBar, Inc. (the "**Registrant**") hereby requests that the Securities and Exchange Commission (the "**Commission**") take appropriate action to make the above-captioned Registration Statement on Form S-3 effective at the "Requested Date" and "Requested Time" set forth above or as soon thereafter as practicable.

The Registrant hereby authorizes Amanda Rose or Jenna Hsieh, both of whom are attorneys with the Registrant's outside legal counsel, Fenwick & West LLP, to orally modify or withdraw this request for acceleration.

Sincerely,

**CohBar, Inc.**

By: /s/ Jeffrey F. Biunno  
Jeffrey F. Biunno  
Chief Financial Officer

cc: Steven Engle, Chief Executive Officer  
**CohBar, Inc.**

Amanda Rose, Esq.  
Jenna Hsieh, Esq.  
**Fenwick & West LLP**