## **VIA EDGAR**

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

RE: SAB Biotherapeutics, Inc.

Registration Statement on Form S-3 File No. 333-271768

File No. 333-27176 Filed May 9, 2023

In accordance with Rule 461 of the Rules and Regulations promulgated under the Securities Act of 1933, as amended, SAB Biotherapeutics, Inc. (the "Registrant") hereby respectfully requests that the Securities and Exchange Commission accelerate the effective date of the above-referenced Registration Statement to Wednesday, May 17, 2023 at 5:00 p.m., Eastern Time, or as soon as thereafter practicable.

Please call Ilan Katz of Dentons US LLP at (212) 632-5556 to confirm the effectiveness of the Registration Statement or with any questions.

Very truly yours,

SAB Biotherapeutics, Inc.

/s/ Eddie J. Sullivan

Eddie J. Sullivan Chief Executive Officer

cc: Ilan Katz, Dentons US LLP