

Certificate of Analysis

Product Name:	Anti-ACVR2B Antibody (Bimagrumab)	
Cat. No.:	F2031	
Batch No.:	1	
Production Date:	Sep 18 2024	
Shipping:	The product is shipped by dry ice. Upon receipt, store it immediately at the temperature recommended below.	
Stability & Storage:	Avoid repeated freeze-thaw cycles. - 24 months under sterile conditions from date of receipt, -80°C as supplied.	

Physical and Chemical Properties

Item	Standard	Result
Characteristics	Liquid	Conformed
Appearance	Colorless to light yellow	Conformed
Concentration	1.0±0.2 mg/mL	Conformed
SEC-HPLC Purity	≥95 %	99.56%
SDS-PAGE Electrophoresis Purity	≥95 %	97.18%
Native PAGE Electrophoresis Purity	≥95 %	100%
Endotoxin	<0.01 EU/ug	1.11 EU/mg
Sterility Test	Sterility	Conformed

Analytical Data

THE COMPONENTS OF THIS PRODUCT HAVE BEEN TESTED AND MEET ALL QUALITY SPECIFICATIONS

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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