

Certificate of Analysis

Product Name:	Anti-B7-H1/PD-L1/CD274 Antibody (Avelumab)
Cat. No.:	F1133
Batch No.:	1
Production Date:	Sep 13 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 %	95.64%
SDS-PAGE Electrophoresis Purity	≥95 %	96.60%
Native PAGE Electrophoresis Purity	≥95 %	97.76%
Endotoxin	<0.01 EU/ug	0.775 EU/mg
Sterility Test	Sterility	Conformed

Analytical Data

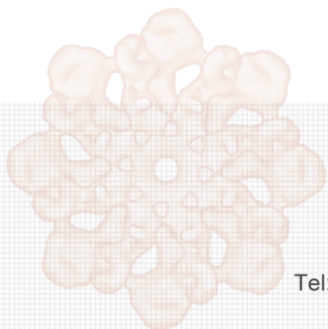
THE COMPONENTS OF THIS PRODUCT HAVE BEEN TESTED AND MEET ALL QUALITY SPECIFICATIONS

Signed by: Aiqun Li
 Quality Assurance

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.



APEx BIO Technology

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com

