

## Certificate of Analysis

<b>Product Name:</b>	Anti-ERBB2/HER2/CD340 Antibody (Pertuzumab)
<b>Cat. No.:</b>	F1407
<b>Batch No.:</b>	1
<b>Production Date:</b>	Aug 16 2024
<b>Shipping:</b>	The product is shipped by dry ice. Upon receipt, store it immediately at the temperature recommended below.
<b>Stability &amp; Storage:</b>	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
<b>Characteristics</b>	Liquid	Conformed
<b>Appearance</b>	Colorless to light yellow	Conformed
<b>Concentration</b>	1.0±0.2 mg/mL	Conformed
<b>SEC-HPLC Purity</b>	≥95 %	99.95%
<b>SDS-PAGE Electrophoresis Purity</b>	≥95 %	99.03%
<b>Native PAGE Electrophoresis Purity</b>	≥95 %	100%
<b>Endotoxin</b>	<0.01 EU/ug	1.47 EU/mg
<b>Sterility Test</b>	Sterility	Conformed

### Analytical Data

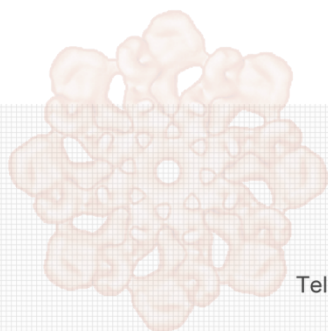
THE COMPONENTS OF THIS PRODUCT HAVE BEEN TESTED AND MEET ALL QUALITY SPECIFICATIONS

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](http://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](mailto:info@apexbt.com)

