# Certificate of Analysis

| | |
|---|---|
| **Product Name:** | Anti-IGF-1 Antibody (Xentuzumab) |
| **Cat. No.:** | F2089 |
| **Batch No.:** | 26001 |
| **Production Date:** | Aug 13 2025 |
| **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.<br>- 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 % | - |
| **SDS-PAGE Electrophoresis Purity** | ⩾95 % | 100.00% |
| **Native PAGE Electrophoresis Purity** | ⩾95 % | 100% |
| **Endotoxin** | <0.01 EU/ug | 1.685 EU/mg |
| **Sterility Test** | Sterility | Conformed |

## Analytical Data

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

Signed by: Aixuan Li

Quality Assurance

## Caution

**FOR RESEARCH PURPOSES ONLY.**

**NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.**

**APExBIO 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

