

Version 01

Update: 03/31/2021

CERTIFICATE OF ANALYSIS

Product Information

| Product Name | Anti-Ustekinumab Antibody (5F9), mAb, Mouse | |
|--------------|--|--|
| Cat. No. | A02117 | |
| Lot No. | H2106021 | |
| Size | Specified on product label | |
| Presentation | Lyophilized powder from antibody solution with PBS, pH | |
| | 7.2, containing 0.02% sodium azide | |
| Conjugation | Unconjugated | |
| Purification | Protein A affinity column | |
| Storage | The lyophilized product remains stable up to 1 year at - | |
| | 20 °C from date of receipt. Upon reconstitution, it can be | |
| | stored for 2-3 weeks at 2-8 °C or for up to 12 months at | |
| | -20 °C or below. Avoid repeated freezing and thawing | |
| | cycles. | |

Quality Control

| Test Items | Specifications | Results |
|---------------|--|---------|
| Appearance | White lyophilized powder | Passed |
| Reactivity | Specific to Ustekinumab by ELISA ≥1:20,000 tested by ELISA | Passed |
| Concentration | Tested by A280nm with the extinction coefficient 1.43 | Passed |
| Purity | ≥90% by Reducing SDS-PAGE | Passed |

Caution:

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by: Dandan Yao Date: 06/15/2021

Quality Department

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.