

Version 1.1

Update: 12/27/2019

CERTIFICATE OF ANALYSIS

Product Information

Product Name	Anti-Cetuximab Antibody (18D5), mAb, Mouse
Cat. No.	A01938
Lot No.	P2112002
Quantity	Specified on product label
Presentation	0.5 mg/ml, lyophilized with PBS, pH 7.4, contains 0.02% sodium azide.
Conjugation	Unconjugated
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
Reactivity	Specific to Cetuximab protein by ELISA	Passed
Concentration	Tested by A280nm with the extinction coefficient 1.43	Passed
Purification	Protein A affinity column	Passed
Purity	≥90% by 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:** 12/29/2021
Quality Department

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