

Version 1.0

Update: 03/03/2021

CERTIFICATE OF ANALYSIS

Product Information

Product Name	SARS-CoV-2 Neutralizing Antibody (R323IgM), Human Chimeric
Cat. No.	A02088
Lot No.	T2012001
Size	Specified on product label
Presentation	1 mg/ml, supplied in 0.2 µm filtered PBS, pH 7.2
Conjugation	Unconjugated
Purification	Affinity chromatography
Storage	Store at -20°C. This product is stable for 1 year upon receipt, when handled and stored as instructed. Avoid repeated freezing and thawing cycles

Quality Control

Test Items	Specifications	Results
Appearance	Clear Liquid	Qualified
Reactivity	Specific to SARS-CoV-2 Spike S1 RBD by ELISA ≥ 1:20,000 tested by ELISA	Qualified
Concentration	Tested by A280nm with the extinction coefficient 1.47	Qualified
Purity	≥90% by reducing SDS-PAGE	Qualified

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.

Date: 05/13/2021

Approved by: *Dandan Yao*

Quality Department

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