

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name	SARS-CoV-2 Spike protein (RBD, E484Q, L452R, Avi & His Tag)	
Cat. No.	Z03607	
Lot. No.	T2105028	
Size	Specified on product label	
Formulation	Liquid, PBS, pH 7.4	
Storage	Upon receiving, the product can be stored for 6 months at -20°C or	
	below. Please avoid repeated freeze-thaw cycles.	

## **Quality Control**

Test Items	Specifications	Results
Appearance	Colorless Liquid	Conformed
Activity	This protein can bind with ACE-2 in functional ELISA assay.	Conformed
Concentration	Determined by Bradford assay with BSA as a standard	0.79 mg/ml
Purity	>90% as analyzed by SDS-PAGE	Conformed

## 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: 07/12/2021 Approved by: Dandan Yao

Quality Department

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