

Version 1.1

Update: 12/27/2019

# **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name:	SARS-CoV-2 Spike protein (ECD, His & Flag Tag)	
Cat. No.:	Z03481	
Source:	Sf9 insect cells	
Size:	1 mg/vial; 0.1mg/vial	
Concentration:	0.70 mg/ml, determined by Bradford protein assay with BSA as a standard (ThermoFisher, Cat. No. 23236)	
Buffer:	PBS, pH 7.2,10% Glycerol	
Lot No.:	P50452003	
Storage Condition:	Store at -20°C. Aliquots should be stored at the same temperature after first use to avoid multiple freeze-thaws	

## **Quality Results**

Test Items	Specifications	Results
Physical Appearance	Liquid	Conformed
Purity (SDS-PAGE)	> 90%	Conformed

## **Caution:**

For laboratory use only. Not 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: Xianli Yang

Date: 03/28/2020

#### **Quality Department**

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