



**Certificate of Analysis**

**SARS-CoV-2 Spike Glycoproteins (S1), Sheep Fc-Tag (HEK293/CHO Cell Duo Pack)**

**Batch Number:**

Name	SARS-CoV-2 Spike Glycoprotein (S1), Sheep Fc-Tag (HEK293)	Name	SARS-CoV-2 Spike Glycoprotein (S1), Sheep Fc-Tag (CHO)
Product	REC31806-100 / REC31806-500	Product	REC31869-100 / REC31869-500
Batch		Batch	
Description	Recombinant SARS-CoV-2 Spike Glycoprotein S1, C-terminally tagged with a predominantly monomeric sheep Fc-tag. Manufactured in Human Embryonic Kidney (HEK293) cells.	Description	Recombinant SARS-CoV-2 Spike Glycoprotein S1, C-terminally tagged with a predominantly monomeric sheep Fc-tag. Manufactured in Chinese Hamster Ovary (CHO) cells.
Sequence Strain	Wuhan-Hu-1	Sequence Strain	Wuhan-Hu-1
Accession	YP_009724390.1	Accession	YP_009724390.1
Expression System	HEK293	Expression System	CHO
Amino Acids	1-674	Amino Acids	1-674
Amount	0.1 mg / 0.5 mg	Amount	0.1 mg / 0.5 mg
Concentration		Concentration	
Purification	Protein G chromatography	Purification	Protein G chromatography
Purity	>95% pure by SDS-PAGE	Purity	>95% pure by SDS-PAGE
Presentation	Liquid	Presentation	Liquid
Buffer	DPBS pH 7.4	Buffer	DPBS pH 7.4
<b><u>Usage guidelines:</u></b>			
Storage	Short term: +4°C Long term: -80°C		
Stability	Not determined		
Freezing	Can be frozen, but avoid multiple freeze/thaw cycles		

\_\_\_\_\_  
QC Officer

\_\_\_\_\_  
Date

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QA Officer

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Date

**Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.**

