

Recombinant SARS-CoV-2 (N439K Mutant) Spike Glycoprotein (S1), Sheep Fc-tagged

Cat. No. S-303S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SARS-CoV-2 (N439K Mutant) Spike Glycoprotein (S1) contains N439K mutation with a Sheep Fc-tag at C-terminus was expressed in HEK293 and purified by affinity chromatography.
Species	SARS-COV-2
Source	HEK293
ProteinLength	17-674
Form	Liquid
Molecular Mass	Expected Molecular Weight: 101 kDa Observed Molecular Weight: 140 kDa
Purity	Greater than 95% purity.
Storage	Short Term Storage: -80 centigrade Long Term Storage: -80 centigrade Can be frozen.
Storage Buffer	DPBS
Shipping	Dry Ice

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GENE INFORMATION

Gene Name	S surface glycoprotein [Severe acute respiratory syndrome coronavirus 2]
Official Symbol	S
Synonyms	S; surface glycoprotein; spike glycoprotein; surface glycoprotein; structural protein; spike protein
Gene ID	43740568
mRNA Refseq	MN908947
Protein Refseq	YP_009724390
SDS-PAGE	Coomassie-stained SDS-PAGE showing purified SARS-CoV-2 N439K mutant spike subunit 1 (S1) protein

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