

Recombinant SARS coronavirus CUHK-W1 Spike NTD protein, His-tagged

Cat. No. Spike-4848S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant SARS coronavirus CUHK-W1 protein(Asp 17 - Lys 291), fused with His tag, was expressed in HEK293.
Species	SARS-CoV
Source	HEK293
ProteinLength	Asp 17 - Lys 291
Molecular Mass	This protein carries a polyhistidine tag at the C-terminusThe protein has a calculated MW of 33.0 kDa.
Storage	For long term, the product should be stored at lyophilized state at -20°C or lower.Please avoid repeated freeze-thaw cycles. This product is stable after at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	S surface glycoprotein [Severe acute respiratory syndrome coronavirus 2]
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Official Symbol	Spike
Synonyms	Spike; S1 protein; Spike glycoprotein Subunit1; S glycoprotein Subunit1; Spike protein S1; COVID-19 Omicron
Gene ID	43740568
Protein Refseq	YP_009724390.1
UniProt ID	P0DTC2

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