

Recombinant 2019-nCoV S1+S2 ECD(HV69-70del, Y144del, N501Y, A570D, D614G, P681H, T716I, S982A, D1118H) Protein, His-tagged

Cat. No. Spike-01U **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant 2019-nCoV S1+S2 ECD(HV69-70del, Y144del, N501Y, A570D, D614G, P681H, T716I, S982A, D1118H) Protein(YP_009724390.1), fused to His Tag, was expressed in Insect cells.
Species	Sars-Cov-2
Source	Insect Cells
Form	PBS
Storage	For long term storage, the product should be stored at lyophilized state at -20°C or lower. Please avoid repeated freeze-thaw cycles. This product is stable after storage 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	S
Synonyms	Spike, S1 protein, Spike glycoprotein Subunit1, S glycoprotein Subunit1, Spike protein S1, COVID-19
Gene ID	43740568
Protein Refseq	YP_009724390.1
UniProt ID	P0DTC2

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