

Recombinant COVID-19 Spike NTD protein(BA.2.75/Omicron), His-tagged

Cat. No. Spike-705V **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant COVID-19 Spike NTD protein(BA.2.75/Omicron)(Ser 13 - Leu 303)(QHD43416.1(T19I, LPP24-26del, A27S, G142D, K147E, W152R, F157L, I210V, V213G, G257S)), fused with His tag at the C-terminus, was expressed in HEK293.
Species	Sars-CoV-2
Source	HEK293
ProteinLength	Ser 13 - Leu 303
Molecular Mass	The protein has a calculated MW of 34.5 kDa.
Storage	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]
Official Symbol	Spike

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Synonyms	S1 protein NTD, Spike protein S1 NTD, BetaCoV S1-NTD
Gene ID	43740568
Protein Refseq	YP_009724390.1
UniProt ID	P0DTC2

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