

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

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

## SPECIFICATION

<b>Product Overview</b>	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.
<b>Species</b>	Sars-CoV-2
<b>Source</b>	HEK293
<b>ProteinLength</b>	Ser 13 - Leu 303
<b>Molecular Mass</b>	The protein has a calculated MW of 34.5 kDa.
<b>Storage</b>	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.
<b>Reconstitution</b>	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

<b>Gene Name</b>	S surface glycoprotein [ Severe acute respiratory syndrome coronavirus 2 ]
<b>Official Symbol</b>	Spike

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<b>Synonyms</b>	S1 protein NTD, Spike protein S1 NTD, BetaCoV S1-NTD
<b>Gene ID</b>	<a href="#">43740568</a>
<b>Protein Refseq</b>	<a href="#">YP_009724390.1</a>
<b>UniProt ID</b>	<a href="#">P0DTC2</a>

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