

# 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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<b>Official Symbol</b>	<a href="#">Spike</a>
<b>Synonyms</b>	Spike; S1 protein; Spike glycoprotein Subunit1; S glycoprotein Subunit1; Spike protein S1; COVID-19 Omicron
<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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