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Datasheet for ABIN6952326  
**SARS-CoV-2 Spike S2 Protein (His tag)**

### Overview

Quantity:	100 µg
Target:	SARS-CoV-2 Spike S2
Origin:	SARS Coronavirus-2 (SARS-CoV-2)
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SARS-CoV-2 Spike S2 protein is labelled with His tag.

### Product Details

Purpose:	Recombinant SARS-CoV-2 Spike Protein, S2 Subunit derived from E.coli
Characteristics:	Expressed Region:Met697 - Pro1213 N-terminal histidine tag
Purification:	His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)
Purity:	>95 %

### Target Details

Target:	SARS-CoV-2 Spike S2
Abstract:	<a href="#">SARS-CoV-2 Spike S2 Products</a>
Target Type:	Viral Protein
Molecular Weight:	58 kDa
Gene ID:	43740568

## Target Details

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UniProt: [P0DTC2](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Filtered solution in 50 mM Na<sub>2</sub>HPO<sub>4</sub> (pH 7.4), 0.5 M NaCl, 450 mM imidazole, 6 M urea.

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Storage: -20°C

storageComment: Upon arrival, the protein may be stored for 2 weeks at 4 °C. For long term storage, it is recommended to store at -20 °C or -80 °C in appropriate aliquots. Avoid repeated freeze-thaw cycles.