

Datasheet for ABIN7385268

SARS-CoV-2 Spike S1 Protein (AA 1-674) (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	SARS-CoV-2 Spike S1
Protein Characteristics:	AA 1-674
Origin:	SARS Coronavirus-2 (SARS-CoV-2)
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SARS-CoV-2 Spike S1 protein is labelled with His tag.
Application:	ELISA, Lateral Flow (LF)

Product Details

Purpose:	Coronavirus (COVID-19 Spike Protein S1, 1-674) Antigen, Recombinant 85%
Characteristics:	Peptide composed of amino acids 1-674 of spike protein S1 domain. MW = 100 kDa., Affinity Purified Recombinant Antigen (His-tag)
Purity:	>85 %

Target Details

Target:	SARS-CoV-2 Spike S1
Alternative Name:	COVID-19 Spike Protein S1 (SARS-CoV-2 Spike S1 Products)

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Buffer:	10 mM Phosphate Buffered Saline, pH 7.4, 0.05 % Sodium Azide
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Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	4 °C, -20 °C
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Storage Comment:	Short Term (<1 week): 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing
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