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Datasheet for ABIN7385261

## SARS-CoV-2 Nucleocapsid Protein (SARS-CoV-2 N) (AA 1-419) (His tag)

### Overview

Quantity:	100 µg
Target:	SARS-CoV-2 Nucleocapsid (SARS-CoV-2 N)
Protein Characteristics:	AA 1-419
Origin:	SARS Coronavirus-2 (SARS-CoV-2)
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SARS-CoV-2 Nucleocapsid protein is labelled with His tag.
Application:	Lateral Flow (LF)

### Product Details

Purpose:	Coronavirus (COVID-19 NP, 1-419) Antigen, Recombinant >90%
Characteristics:	Peptide composed of amino acids 1-419 of nucleoprotein. MW= 48 kDa.,Purified Recombinant Antigen (His-tag)
Purity:	>90 %

### Target Details

Target:	SARS-CoV-2 Nucleocapsid (SARS-CoV-2 N)
Alternative Name:	COVID-19 NP ( <a href="#">SARS-CoV-2 N Products</a> )

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

## Handling

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Buffer: 10 mM Phosphate Buffered Saline, pH 7.4

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Storage: 4 °C, -20 °C

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Storage Comment: Short Term (<2 weeks): 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing