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Datasheet for ABIN7385259

## SARS-CoV-2 Nucleocapsid Protein (SARS-CoV-2 N) (GST tag)

### Overview

Quantity:	100 µg
Target:	SARS-CoV-2 Nucleocapsid (SARS-CoV-2 N)
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 GST tag.
Application:	ELISA, Lateral Flow (LF), Chemiluminescence Immunoassay (CLIA)

### Product Details

Purpose:	Coronavirus (COVID-19 NP) Antigen, Recombinant >95%
Characteristics:	MW= 99 kDa,Ion Exchange Purified Recombinant Antigen (GST tag)
Purity:	>95 %

### 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

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

## Handling

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Buffer:	20 mM Phosphate Buffer, pH 7.4 with 150 mM NaCl, 0.05 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.