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Datasheet for ABIN7385260

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

Overview

Quantity:	100 µg
Target:	SARS-CoV-2 Nucleocapsid (SARS-CoV-2 N)
Protein Characteristics:	AA 2-419
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:	Control (Ct)

Product Details

Purpose:	Coronavirus (COVID-19 NP, 2-419) Antigen, Recombinant >95%
Specificity:	Wuhan-Hu-1
Characteristics:	Peptide composed of amino acids 2-419 of nucleoprotein. MW= 48 kDa,Purified Recombinant Antigen (His-tag)
Purity:	>95 %

Target Details

Target:	SARS-CoV-2 Nucleocapsid (SARS-CoV-2 N)
Alternative Name:	COVID-19 NP (SARS-CoV-2 N Products)

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Matched Pairs: ABIN7384874, ABIN7384873, ABIN7384876, ABIN7384878, ABIN7384864
Restrictions:	For Research Use only

Handling

Buffer:	25 mM Tris, 10 mM Potassium Carbonate, pH 7.4
Storage:	4 °C, -20 °C
Storage Comment:	Short Term (\leq 1 week): 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.