

Product Datasheet

SARS-CoV-2 (COVID-19) Nucleocapsid Recombinant Protein (orb1231445)

Description

SARS-CoV-2 (COVID-19) Nucleocapsid

kDa	M	R
116.0		

Tested Applications

ELISA, WB

Target

N

Preservatives

10 mM PB, Arginine, pH 7.4

Form/Appearance

Liquid

Storage

Lyophilized Protein should be stored at -20°C or lower for long term storage. Upon reconstitution, working aliquots should be stored at -20°C or -70°C. Avoid repeated freeze-thaw cycles.

Tag

His Tag

Note

For research use only

Application notes

This protein carries a polyhistidine tag at the N-terminus. The protein has a calculated MW of 51.0 kDa. The protein migrates as 53-55 kDa under reducing (R) condition (SDS-PAGE).

Protein Sequence

Met 1 - Ala 419

Purity

> 90% as determined by SDS-PAGE.

Source

E. coli

MW

51.0 kDa

Uniprot ID

[P0DTC9](#)

NCBI

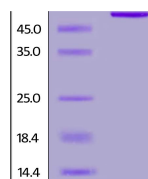
[QHO62115.1](#)

Dilution Range

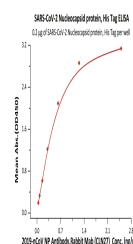
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Expiration Date

6 months from date of receipt.



SARS-CoV-2 Nucleocapsid protein, His Tag...



Immobilized SARS-CoV-2 Nucleocapsid prot...