

Product Datasheet

Biotinylated SARS-CoV-2 (COVID-19) Nucleocapsid protein (orb669281)

Description

Nucleocapsid (N) protein is the

coronavirus. CoV N protein is a highl...

Reactivity

Virus

Endotoxins

1.0 EU per µg

Conjugation

Biotin

Target

Nucleocapsid protein

Preservatives

PBS, pH7.4

Form/Appearance

Powder

Storage

-20°C

Tag

C-6×His & C-Avi

Note

For research use only

Application notes

This protein carries a polyhistidine tag at the C-terminus, followed by an Avi tag (). The protein has a calculated MW of 49.0 kDa. The protein migrates as 55-65 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Protein Sequence

QHO62115.1

Purity

90%

Source

Biotinylated SARS-CoV-2 Nucleocapsid protein, His, (orb669281) is expressed from human 293 cells (HEK293). It contains AA Met 1 - Ala 419 (Accession # QHO62115.1).

MW

49.0 kDa

NCBI

[QHO62115.1](#)

Expiration Date

6 months from date of receipt.