

# Recombinant SARS-CoV-2 Nucleocapsid (B.1.617.2/Delta) Protein

Catalog No.: RP01509LQ **Recombinant**

## Sequence Information

Species	Gene ID	Swiss Prot
SARS-CoV-2	43740575	PODTC9

### Tags

C-His&Avi

### Synonyms

Nucleoprotein

## Product Information

Source	Purification
HEK293 cells	> 95% by SDS-PAGE.

### Endotoxin

<0.1EU/μg

### Formulation

Supplied as a 0.22 μm filtered solution in 20 mM Tris, 150 mM NaCl, 10% glycerol, pH8.0.

### Reconstitution

## Background

### Basic Information

#### Description

Recombinant SARS-CoV-2 Nucleocapsid (B.1.617.2/Delta) Protein is produced by *E. coli* expression system. The target protein is expressed with sequence (Ser2-Ala419(D63G,R203M,D377Y)) of sars-cov-2 N (B.1.617.2/Delta) (Accession #YP\_009724397.2) fused with a 6×His□Avi tag at the C-terminus.

#### Bio-Activity

#### Storage

This product is stable at ≤ -70°C for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze/thaw cycles.

## Contact

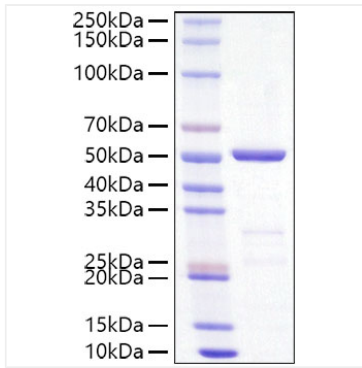
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## Validation Data

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Recombinant SARS-CoV-2 Nucleocapsid (B.1.617.2/Delta) Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 50kDa.