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

Catalog No.: RP01509LQ

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Sequence Information

Species
SARS-CoV-2

Gene ID
43740575

Swiss Prot
P0DTC9

Tags
C-His&Avi

Synonyms
Nucleoprotein

Product Information

Source
E. coli

Purification
≥ 95 % as determined by SDS-PAGE.

Calculated MW
48.11 kDa

Observed MW
50-55 kDa

Endotoxin
< 0.1 EU/μg of the protein by LAL method.

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.

Activity

Shipping
Lyophilized proteins are shipped at ambient temperature.
Liquid proteins are shipped at frozen temperature with dry ice.
Upon receipt, store it immediately at the temperature recommended below.

Storage
Store at -70℃

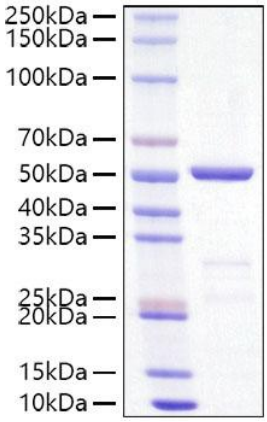
Operational Notes
For your safety and health, please wear a lab coat and disposable gloves for handling.

Contact

400-999-6126
cn.market@abclonal.com.cn
www.abclonal.com.cn

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Validation Data



Recombinant SARS-CoV-2 Nucleocapsid (B.1.617.2/Delta) Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.

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