

Recombinant SARS-CoV Nucleocapsid Protein

Catalog No.: RP01296LQ **Recombinant** **1 Publications**

Sequence Information

Species	Gene ID	Swiss Prot
SARS-CoV	1489678	P59595

Tags

C-His

Synonyms

Nucleoprotein; NP

Product Information

Source	Purification
<i>E. coli</i>	≥ 90 % as determined by SDS-PAGE.

Calculated MW	Observed MW
46.87 kDa	56 kDa

Endotoxin

Please contact us for more information.

Formulation

Supplied as a 0.22 µm filtered solution in 20mM Tris, 500mM NaCl, 0.1mM EDTA, 20% glycerol, pH8.0.

Reconstitution

Background

Basic Information

Description

Recombinant SARS-CoV Nucleocapsid Protein is produced by *E. coli* expression system. The target protein is expressed with sequence (Met1-Ala422) of sars-cov Nucleocapsid (Accession #NP_828858.1) fused with a 6×His tag at the C-terminus.

Bio-Activity

Storage

Store at -70°C. 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. Avoid repeated freeze/thaw cycles.

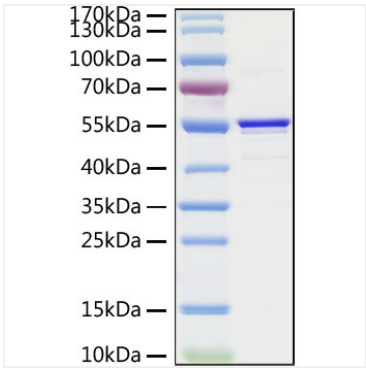
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Validation Data



Recombinant SARS-CoV Nucleocapsid Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.