

Recombinant SARS-CoV Nucleocapsid Protein

Catalog No.: RP01296LQ Recombinant 1 Publications

Sequence Information

Species Gene ID Swiss Prot <I>E. 1489678 P59595

coli</I>

Tags C-His

Synonyms

Nucleoprotein; NP

Product Information

Source Purification < I>E. coli</I> > 90% by SDS-

PAGE.

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 <I>E. coli</I> 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

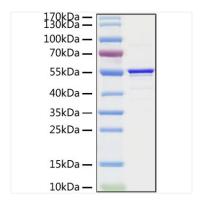
Storage

Store at -70°C. This product is stable at \leq -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.

Contact

www.abclonal.com

Validation Data



Recombinant SARS-CoV Nucleocapsid Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 56 kDa.