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Recombinant MERS-CoV Nucleocapsid Protein

Catalog No.: RP01297LQ Recombinant 1 Publications

Sequence Information

Species Gene ID Swiss Prot MERS-CoV 14254601 R9UM87

Tags

C-His

Synonyms

MERS-CoV Nucleoprotein

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 μ m filtered solution in 20mM Tris, 500mM NaCl, 0.1mM EDTA, 20% glycerol, pH8.0.

Reconstitution

Background

Basic Information

Description

Recombinant MERS-CoV Nucleocapsid Protein is produced by <I>E. coli</I> expression system. The target protein is expressed with sequence (Met1-Asp413) of mers-cov Nucleocapsid (Accession $\#YP_009047211.1$) fused with a $6\times His$ tag at the C-terminus.

Bio-Activity

Storage

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.

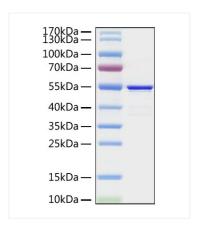
Avoid repeated freeze/thaw cycles.

Contact



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Validation Data



Recombinant MERS-CoV Nucleocapsid Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 55 kDa.