

# 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.

Calculated MW	Observed MW
45.90 kDa	55 kDa

### Endotoxin

Please contact us for more information.

### Formulation

Supplied as a 0.22  $\mu$ 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 *E. coli* expression system. The target protein is expressed with sequence (Met1-Asp413) of mers-cov Nucleocapsid (Accession #YP\_009047211.1) fused with a 6xHis 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

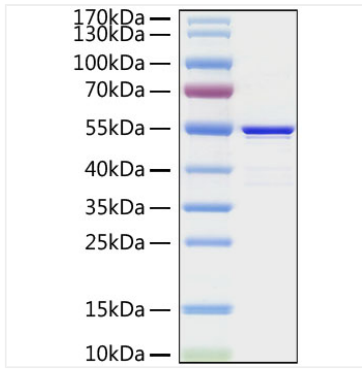
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## Validation Data

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