

## Product Datasheet

### MERS Nucleocapsid protein (orb669287)

**Description**

MERS Nucleocapsid protein, His Tag is

It contains AA Met 1 ...

**Reactivity**

Virus

**Endotoxins**

1.0 EU per µg

**Conjugation**

Unconjugated

**Target**

Nucleocapsid protein

**Preservatives**

PBS, pH7.4

**Form/Appearance**

Powder

**Storage**

-20°C

**Tag**

C-6×His

**Note**

For research use only

**Application notes**

This protein carries a polyhistidine tag at the C-terminus. This protein contains a furin cleavage site, 251-RHKR-254, and is partially processed into N and C-terminal fragment with calculated MW of 17.1 kDa and 19.7 kDa respectively. The protein migrates as 23-25 kDa (C-terminus) and 46-73 kDa (full length) under reducing (R) condition (SDS-PAGE) due to glycosylation.

**Protein Sequence**

Met 1 - Asp 413

**Purity**

90%

**Source**

MERS Nucleocapsid protein, His Tag (orb669287) is expressed from human 293 cells (HEK293). It contains AA Met 1 - Asp 413 (Accession # K0BVN3-1).

**MW**

46.7 kDa

**Uniprot ID****K0BVN3****Expiration Date**

6 months from date of receipt.