MERS-CoV nsp9 Recombinant Protein (N-His)

GXRP10113

Description

This high-purity MERS-CoV nsp9 Recombinant Protein (N-His) is supplied for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Protein Information

SKU:	GXRP10113
Contents:	MERS-CoV nsp9 Recombinant Protein (N-His) (50 µg, 100 µg, 1 mg) Bradford Reagent: 1 vial (2ml)
Form:	Lyophilized
Storage buffer:	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
Applications:	ELISA, Immunogen, SDS-PAGE, WB
Species:	MERS-CoV
Expression system:	E. coli
Accession:	K9N638
Protein length:	Asn4128-Gln4237
Nature:	Recombinant

Preparation & Storage

Shipping:	Gel Pack
Stability and Storage:	Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. Store Bradford Reagent at Room Temperature for 1 Year.

Reconstitution:	Reconstitute in sterile water for a stock solution. Adjust the volume of sterile water so that, after reconstitution, the final stock concentration matches the value indicated on the product label or datasheet.
Alternative name:	Replicase polyprotein 1a, pp1a, ORF1a polyprotein, Host translation inhibitor nsp1, nsp1, Leader protein, Non-structural protein 2, nsp2, p65 homolog, Papain-like protease nsp3, PL-PRO, EC:3.4.19.12, EC:3.4.22.-, Non-structural protein 3, nsp3, PL2-PRO, Non-structural protein 4, nsp4, 3C-like proteinase nsp5, 3CL-PRO, 3CLp, EC:3.4.22.69, nsp5, Non-structural protein 6, nsp6, Non-structural protein 7, nsp7, Non-structural protein 8, nsp8, RNA-capping enzyme subunit nsp9, Non-structural protein 9, nsp9, EC:2.7.7.50, Non-structural protein 10, nsp10, Growth factor-like peptide, GFL, Non-structural protein 11, nsp11
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol.
Note	For research use only