IBV nsp2 Recombinant Protein (N-His)

GXRP12872

Description

This high-purity IBV nsp2 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:	GXRP12872
Contents:	IBV nsp2 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:	IBV
Expression system:	E. coli
Accession:	P0C6Y2
Protein length:	Arg14-Leu371
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. A copy of datasheet will be provided with the products, please refer to it for details.
Alternative name:	2'-O-methyl transferase, 3C-like proteinase, 3CL-PRO, 3CLp, EC:2.1.1.-, EC:2.1.1.57, EC:2.7.7.48, EC:2.7.7.50, EC:3.1.13.-, EC:3.4.19.12, EC:3.4.22.-, EC:3.6.4.12, EC:3.6.4.13, EC:4.6.1.-, ExoN, GFL, Growth factor-like peptide, Guanine-N7 methyltransferase, Hel, Helicase, Main protease, Mpro, NendoU, Non-structural protein 10, Non-structural protein 14, Non-structural protein 15, Non-structural protein 16, Non-structural protein 2, Non-structural protein 3, Non-structural protein 4, Non-structural protein 5, Non-structural protein 6, Non-structural protein 7, Non-structural protein 8, Non-structural protein 9, ORF1ab polyprotein, PL-PRO, Papain-like protease, Peptide HD2, Pol, Proofreading exoribonuclease, RNA-capping enzyme subunit nsp9, RNA-directed RNA polymerase nsp12, RdRp, Replicase polyprotein 1ab, Uridylate-specific endoribonuclease, Viral protein genome-linked nsp9, nsp10, nsp12, nsp13, nsp14, nsp15, nsp16, nsp2, nsp3, nsp4, nsp5, nsp6, nsp7, nsp8, nsp9, p10, p100, p16, p195, p24, p33, p34, p35, p39, p41, p58, p68, p87, p9, pp1ab, rep
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