BVDV Glycoprotein E2 Recombinant Protein (C-His)

GXRP03933

Description

This high-purity BVDV Glycoprotein E2 Recombinant Protein (C-His) is supplied for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Protein Information

SKU:	GXRP03933
Contents:	BVDV Glycoprotein E2 Recombinant Protein (C-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:	Mucosal disease virus
Expression system:	Mammalian cells
Accession:	P19711
Protein length:	His693-Asp1030
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:	Genome polyprotein, N-terminal protease, N-pro, 3.4.22.-, Autoprotease p20, Capsid protein C, E(rns) glycoprotein, gp44/48, Envelope glycoprotein E1, gp33, Envelope glycoprotein E2, gp55, Viroporin p7, Non-structural protein 2-3, Cysteine protease NS2, 3.4.22.-, Non-structural protein 2, Serine protease NS3, 3.4.21.113, 3.6.1.15, 3.6.4.13, Non-structural protein 3, Non-structural protein 4A, NS4A, Non-structural protein 4B, NS4B, Non-structural protein 5A, NS5A, RNA-directed RNA polymerase, 2.7.7.48, NS5B
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.