

# Recombinant BVDV E(rns)/gp44/48 Protein, N-His

## Summary

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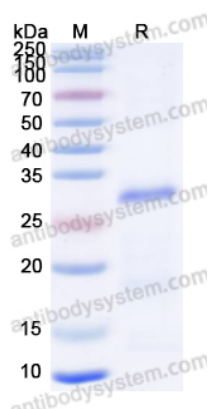
<b>Catalog No.</b>	YVV14705
<b>Alternative Names</b>	Genome polyprotein, E(rns) glycoprotein, gp44/48
<b>Form</b>	Lyophilized
<b>Storage buffer</b>	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Applications</b>	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Expression system</b>	E. coli
<b>Accession</b>	P19711
<b>Protein length</b>	Glu271-Ala497
<b>Nature</b>	Recombinant
<b>Predicted molecular weight</b>	28.19 kDa
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.
<b>Species</b>	Bovine viral diarrhea virus (isolate NADL) (BVDV) (Mucosal disease virus)
<b>Shipping</b>	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

## Data Image

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SDS-PAGE

SDS-PAGE for Recombinant Bovine viral diarrhea virus (isolate NADL) (BVDV) (Mucosal disease virus) E(rns)/gp44/48 protein