

Recombinant PDCoV NSP3/PL-PRO Protein, N-His

Summary

Catalog No.	YVV43502
Alternative Names	Non-structural protein 3, nsp3, PL2-PRO, Papain-like protease, Papain-like proteinase, PL-PRO
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 2% Mannitol
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	<i>E. coli</i>
Accession	UVJ47558.1
Protein length	Leu939-Glu1383
Nature	Recombinant
Predicted molecular weight	51.08 kDa
Stability and Storage	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.
Reconstitution	Reconstitute in sterile water for a stock solution.
Species	Porcine deltacoronavirus
Shipping	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



SDS-PAGE for Recombinant PDCoV NSP3/PL-PRO Protein