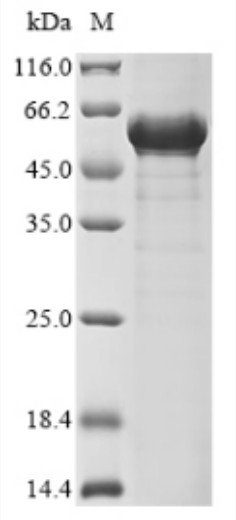
Recombinant Bovine coronavirus N Protein(1-448aa), His-tagged

Cat. No. N-1109V **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Bovine coronavirus N Protein(1-448aa)(P10527), fused with N-terminal His tag, was expressed in E. coli.
Species	Bovine coronavirus
Source	E.coli
ProteinLength	1-448aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	55.3 kDa
AA Sequence	MSFTPGKQSSSRASFGNRSGNGILKWADQSDQSRNVQTRGRRAQPKQTATSQLP SGGNVVPYYSWFSGITQFQKGKEFEFAEGQGVPIAPGVPATEAKGYWYRHNRRSF KTADGNQRQLLPRWYFYYLGTGPHAKDQYGTDIDGVFWVASNQADVNTPADILDR DPSSDEAIPTRFPPGTVLPQGYYIEGSGRSAPNSRSTSRASSRASSAGSRSRANSG NRTPTSGVTPDMADQIASLVLAKLGKDATKPQQVTKQTAKEIRQKILNKPRQKRSPN KQCTVQQCFGKRGPNQNFGGGEMLKLGTSDPQFPILAELAPTAGAFFFGSRLELAK VQNLSGNLDEPQKDVYELRYNGAIRFDSTLSGFETIMKVLNENLNAYQQQDGMMN MSPKPQRQRGQKNGQGENDNISVAAPKSRVQQNKSRELTAEDISLLKKMDEPYTE DTSEI

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Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
SDS-PAGE	

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