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## Product Datasheet

### Recombinant Bovine coronavirus Nucleoprotein (N) BYT-ORB1096657

Article Name	Recombinant Bovine coronavirus Nucleoprotein (N)
Biozol Catalog Number	BYT-ORB1096657
Supplier Catalog Number	orb1096657
Alternative Catalog Number	BYT-ORB1096657-20, BYT-ORB1096657-100, BYT-ORB1096657-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Bovine coronavirus Nucleoprotein(N)...
Molecular Weight	51.7 kDa
UniProt	<a href="#">P19902</a>
Buffer	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.
Source	Bovine coronavirus (strain F15) (BCoV) (BCV)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	MSFTPGKQSSSRASSGNRSGNGILKWADQSDQSRNVQTRGRRAQPKQTATS QQPSGGNVVPPYYSWFSGITQFQKGFKEFEFAEGQGVPIAPGVPATEAKGYWYR HNRFSFKTRDGNQRQLLPRWYFYLLGTGPHAKDQYGTDDIDGVFVWASNQA DVNTPADILDRDPSSDEAIPTRFPPGTVLPQGYIEGSGRSAPNSRSTSRASSR ASSAGSRSRANSNGNRTPTSGVTPDMADQIVSLVLAKLGKDATKPPQQV

Application Notes

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration