

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant Bovine coronavirus Spike glycoprotein (S), partial BYT-ORB1096676

Article Name	Recombinant Bovine coronavirus Spike glycoprotein (S), partial
Biozol Catalog Number	BYT-ORB1096676
Supplier Catalog Number	orb1096676
Alternative Catalog Number	BYT-ORB1096676-20, BYT-ORB1096676-100, BYT-ORB1096676-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Bovine coronavirus Spike glycoprotein(S),partial...
Molecular Weight	36.6 kDa
UniProt	<a href="#">P25190</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	TVQPIADVYRRIPNLPDCNIEAWLNDKSVPSPLNWERKTFSNCNFMSSLMSE IQADSFTCNNIDAAKIYGMCFSITIDKFAIPNGRQVLDLQLGNLGYLQSFNYRID TTATSCQLYYNLPAANVLSRFNPSIWNRRFGFTEQSVFKPQPVGVFTDHDVV YAQHCFKAPTNFCCKLDGSLCVGNPGIDAGYKNSGIGTCPAGTNYLTCHN AAQCNCCLCTPDPITSKSTGPYKCPQTKYLVGIGEHCGLAI

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