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Product Datasheet

Viral Spike glycoprotein protein BYT-ORB419343

Article Name	Viral Spike glycoprotein protein
Biozol Catalog Number	BYT-ORB419343
Supplier Catalog Number	orb419343
Alternative Catalog Number	BYT-ORB419343-20,BYT-ORB419343-100,BYT-ORB419343-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Viral Spike glycoprotein protein spans the amino acid sequence from region 326-540aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	27.2 kDa
UniProt	P15777
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 Mebus) (BCoV) (BCV)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	PNLPDCNIEAWLNDKSVPSPLNWERKTFSNCNFMSSLMSFIQADSFTCNNID AAKIYGMCFSSITIDKFAIPNGRKVDLQLGNLGYLQSFNYRIDTTATSCQLYYNL PAANVSVSRFNPSTWNRRFGFTEQFVFKPQPVGVFTHHDVVYAQHCFKAPSN FCPCKLDGSLCVGNPGIDAGYKNSGIGTCPAGTNYLTCHNAAQCNCCLCTPD PIT
Application Notes	Biological Origin: Bovine coronavirus (strain Mebus) (BCoV) (BCV). Application Notes: Tag Info: N-terminal 10xHis-taggedExpression Region: 326-540aaSequence Info: Extracellular Domain