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## Product Datasheet

### Coronavirus Spike Glycoprotein, Recombinant, Bovine, aa326-540, His-Tag (S) USB-372847

Article Name	Coronavirus Spike Glycoprotein, Recombinant, Bovine, aa326-540, His-Tag (S)
Biozol Catalog Number	USB-372847
Supplier Catalog Number	372847
Alternative Catalog Number	USB-372847-20,USB-372847-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	S1 attaches the virion to the cell membrane by binding to 9-O-acetylated sialic acid containing proteins, initiating the infection. S2 is a class I viral fusion protein. Under the current model, the protein has at least 3 conformational states: pre-f...
Molecular Weight	25.7
UniProt	<a href="#">P25194</a>
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.