

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

## Product Datasheet

### **SARS-CoV-2 Spike Trimer Protein, His Tag (KP.2) (MALS verified), Unconjugated BYT-ORB3158201**

Article Name	SARS-CoV-2 Spike Trimer Protein, His Tag (KP.2) (MALS verified), Unconjugated
Biozol Catalog Number	BYT-ORB3158201
Supplier Catalog Number	orb3158201
Alternative Catalog Number	BYT-ORB3158201-1,BYT-ORB3158201-100
Manufacturer	Biorbyt
Category	Proteine/Peptide
Species Reactivity	Virus
Conjugation	Unconjugated
Product Description	SARS-CoV-2 Spike Trimer Protein, His Tag (KP.2) (SPN-S522h) is expressed from human 293 cells (HEK293). It contains AA Val 16 - Pro 1213 (Accession QHD43416.1 (T19I, R21T, LPP24-26Del, A27S, S50L, H69del, V70del, V127F, G142D, Y144del, F157S, R158G,...
Molecular Weight	137.5 kDa
NCBI	<a href="#">264</a>
Buffer	0.1 M Sodium citrate, pH 5.5
Purity	90%
Form	Powder
Target	Spike protein

Application Notes

Application Notes: This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 137.5 kDa. The protein migrates as 180 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation