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## **Product Datasheet**

## Biotinylated SARS-CoV-2 Spike Trimer Protein (T19R, G142D, EF156-157del, R158G, L452R, T478K, D614G, P681R, D950N), His,Avitag(TM) (MALS verified) ABS-SPN-C82EC-200UG

Article Name	Biotinylated SARS-CoV-2 Spike Trimer Protein (T19R, G142D, EF156-157del, R158G, L452R, T478K, D614G, P681R, D950N), His,Avitag(TM) (MALS verified)
Biozol Catalog Number	ABS-SPN-C82EC-200UG
Supplier Catalog Number	SPN-C82Ec-200ug
Alternative Catalog Number	ABS-SPN-C82EC-200UG
Manufacturer	AcroBiosystems
Category	Proteine/Peptide
Species Reactivity	Virus
Conjugation	Biotin
Product Description	Its been reported that SARSCoV2 can infect the human respiratory epithelial cells through interaction with the human ACE2 receptor. The spike protein is a large type I transmembrane protein containing two subunits, S1 and S2. S1 mainly contains a rec
Molecular Weight	139.5 kDa
Tag	C-10*His & C-Avi
NCBI	43416
Buffer	PBS

Source	Biotinylated SARS-CoV-2 Spike Trimer, His,Avitag (SPN-C82Ec) is expressed from human 293 cells (HEK293). It contains AA Val 16 - Pro 1213 (Accession QHD43416.1). The mutations (T19R, G142D, EF156-157del, R158G, L452R, T478K, D614G, P681R, D950N) were i
Expression System	HEK293
Purity	0.95
Form	Powder
Target	Spike protein