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Product Datasheet

SARS-CoV-2 Spike Trimer Protein (T19R, T95I, Y145H, EF156-157del, R158G, A222V, L452R, T478K, D614G, P681R, D950N), His Tag (MALS verified), Unconjugated ABS-SPN-C52HU-500UG

Article Name	SARS-CoV-2 Spike Trimer Protein (T19R, T95I, Y145H, EF156-157del, R158G, A222V, L452R, T478K, D614G, P681R, D950N), His Tag (MALS verified), Unconjugated
Biozol Catalog Number	ABS-SPN-C52HU-500UG
Supplier Catalog Number	SPN-C52Hu-500ug
Alternative Catalog Number	ABS-SPN-C52HU-500UG
Manufacturer	AcroBiosystems
Category	Proteine/Peptide
Species Reactivity	Virus
Conjugation	Unconjugated
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	137.8 kDa
Tag	C-10*His
NCBI	43416
Buffer	PBS

Source	SARS-CoV-2 Spike Trimer, His Tag (SPN-C52Hu) is the ectodomain of SARS-CoV-2 S protein which contains AA Val 16 - Pro 1213 (Accession QHD43416.1). The mutations T19R, T95I, Y145H, EF156-157del, R158G, A222V, L452R, T478K, D614G, P681R, D950N were ident
Expression System	HEK293
Purity	0.95
Form	Powder
Target	Spike protein