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## **Product Datasheet**

## SARS-CoV-2 Spike Trimer Protein, His Tag (XBB.1.16/Omicron) (MALS verified), Unconjugated, Human ABS-SPN-C524S-50UG

Article Name	SARS-CoV-2 Spike Trimer Protein, His Tag (XBB.1.16/Omicron) (MALS verified), Unconjugated, Human
Biozol Catalog Number	ABS-SPN-C524S-50UG
Supplier Catalog Number	SPN-C524s-50ug
Alternative Catalog Number	ABS-SPN-C524S-50UG
Manufacturer	AcroBiosystems
Host	Human
Category	Proteine/Peptide
Species Reactivity	Virus
Conjugation	Unconjugated
Product Description	SARSCoV2 Spike Trimer Protein, His Tag (XBB.1.16/Omicron) (SPNC524u) is expressed from human 293 cells (HEK293). It contains AA Val 16 Pro 1213 (Accession QHD43416.1 (T19I, LPP2426del, A27S, V83A, G142D, Y144del, H146Q, E180V, Q183E, V213E, G252V, G
Molecular Weight	137.8 kDa
Tag	C-10*His

UniProt	QHD43416.1(T19I, LPP24-26del, A27S, V83A, G142D, Y144del, H146Q, E180V, Q183E, V213E, G252V, G339H, R346T, L368I, S371F, S373P, S375F, T376A, D405N, R408S, K417N, N440K, V445P, G446S, N460K, S477N, T478R, E484A, F486P, F490S, Q498R, N501Y, Y505H, D614G,
Buffer	0.1 M Sodium citrate, pH5.5
Source	SARS-CoV-2 Spike Trimer Protein, His Tag (XBB.1.16/Omicron) (SPN-C524u) is expressed from human 293 cells (HEK293). It contains AA Val 16 - Pro 1213 (Accession QHD43416.1 (T19I, LPP24-26del, A27S, V83A, G142D, Y144del, H146Q, E180V, Q183E, V213E, G252V
Expression System	Val 16 - Pro 1213
Purity	90%
Form	Powder
Target	Spike protein