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## Product Datasheet

### **SARS-CoV-2 Spike Trimer Protein, His Tag (XBB.2.3/Omicron) (MALS verified), Unconjugated, Human ABS-SPN-C524T-50UG**

|                            |  |
|----------------------------|--|
| Article Name               | SARS-CoV-2 Spike Trimer Protein, His Tag (XBB.2.3/Omicron) (MALS verified), Unconjugated, Human  |
| Biozol Catalog Number      | ABS-SPN-C524T-50UG   |
| Supplier Catalog Number    | SPN-C524t-50ug   |
| Alternative Catalog Number | ABS-SPN-C524T-50UG   |
| Manufacturer               | AcroBiosystems   |
| Host                       | Human  |
| Category                   | Proteine/Peptide   |
| Species Reactivity         | Virus  |
| Conjugation                | Unconjugated   |
| Product Description        | SARSCoV2 Spike Trimer Protein, His Tag (XBB.2.3/Omicron) (SPNC524t) is expressed from human 293 cells (HEK293). It contains AA Val 16 Pro 1213 (Accession QHD43416.1 (T19I, LPP2426del, A27S, V83A, G142D, Y144del, H146Q, Q183E, V213E, D253G, G339H, R3... |
| Molecular Weight           | 137.8 kDa  |
| Tag                        | C-10*His   |

|                   |   |
|-------------------|---|
| UniProt           | QHD43416.1(T19I, LPP24-26del, A27S, V83A, G142D, Y144del, H146Q, Q183E, V213E, G252V, G339H, R346T, L368I, S371F, S373P, S375F, T376A, D405N, R408S, K417N, N440K, V445P, G446S, N460K, S477N, T478K, E484A, F486P, F490S, Q498R, N501Y, Y505H, P521S, D614G, |
| Buffer            | 0.1 M Sodium citrate, pH5.5   |
| Source            | SARS-CoV-2 Spike Trimer Protein, His Tag (XBB.2.3/Omicron) (SPN-C524t) 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, Q183E, V213E, D253G, G339H,  |
| Expression System | Val 16 - Pro 1213   |
| Purity            | 90%   |
| Form              | Powder  |
| Target            | Spike protein   |