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## Product Datasheet

### SARS-COV-2 S trimer (BA.2, HEK293, His) MCE-HY-P704095

Article Name	SARS-COV-2 S trimer (BA.2, HEK293, His)
Biozol Catalog Number	MCE-HY-P704095
Supplier Catalog Number	HY-P704095
Alternative Catalog Number	MCE-HY-P704095-10UG, MCE-HY-P704095-100UG, MCE-HY-P704095-50UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	The SARS-CoV-2 S glycoprotein is critical in infection, binding to the ACE2 receptor and allowing viral particles to attach to the host cell membrane. Cleavage of S2/S2' triggers cell membrane fusion or internalization via endocytosis. SARS-COV-2 S t...
Molecular Weight	Approximately 150-200 kDa.
Purity	93
Formula	43740568(Gene_ID)P0DTC2 (V16-Q1208, with mutations F817P, A892P, A899P, A942P, K986P, V987P, T19I, L24S, del25-27, G142D, V213G, G339D, S371F, S373P, S375F, T376A, D405N, R408S, K417N, N440K, S477N, T478K, E484A, Q493R, Q498R, N501Y, Y505H, D614G, H655Y,
Application Notes	MCE Product type: Recombinant Proteins