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Product Datasheet

**Recombinant SARS-CoV-2 Spike S1 Protein (C-His Tag)(Omicron)
ELA-PKSV030480**

Article Name	Recombinant SARS-CoV-2 Spike S1 Protein (C-His Tag)(Omicron)
Biozol Catalog Number	ELA-PKSV030480
Supplier Catalog Number	PKSV030480
Alternative Catalog Number	ELA-PKSV030480-50
Manufacturer	Elabscience
Category	Proteine/Peptide
Species Reactivity	Virus
Molecular Weight	90-140 kDa
Tag	C-His
NCBI	009724390
Expression System	HEK293 Cells
Purity	> 95 % as determined by reducing SDS-PAGE.
Form	Supplied as a 0.2 um filtered solution of PBS, pH 7.4Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.Please refer to the specific buffer information in the printed manual.
Sequence	Cys15-Arg685(A67V, HV69-70del, T95I, G142D, VYY143-145del, N211del, L212I, ins214EPE, G339D, S371L, S373P, S375F, K417N, N440K, G446S, S477N, T478K, E484A, Q493R, G496S, Q498R, N501Y, Y505H, T547K, D614G, H655Y, N679K, P681H)
Target	Spike