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Product Datasheet

Recombinant SARS-CoV-2 Spike RBD Protein (mFc Tag)(Omicron) ELA-PKSV030474

Article Name	Recombinant SARS-CoV-2 Spike RBD Protein (mFc Tag)(Omicron)
Biozol Catalog Number	ELA-PKSV030474
Supplier Catalog Number	PKSV030474
Alternative Catalog Number	ELA-PKSV030474-100UG
Manufacturer	Elabscience
Category	Proteine/Peptide
Species Reactivity	Virus
Molecular Weight	calculated_mw: 51.8 kDa. observed_mw: 56.2 kDa
Tag	C-mFc
NCBI	009724390
Expression System	HEK293 Cells
Purity	> 95 % as determined by reducing SDS-PAGE.
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.
Sequence	Arg319-Phe541(G339D, S371L, S373P, S375F, K417N, N440K, G446S, S477N, T478K, E484A, Q493R, G496S, Q498R, N501Y, Y505H)