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## Product Datasheet

### **Recombinant SARS-CoV-2 Spike RBD (N501Y)(rFc Tag) ELA-PKSV030354**

Article Name	Recombinant SARS-CoV-2 Spike RBD (N501Y)(rFc Tag)
Biozol Catalog Number	ELA-PKSV030354
Supplier Catalog Number	PKSV030354
Alternative Catalog Number	ELA-PKSV030354-100UG
Manufacturer	Elabscience
Category	Proteine/Peptide
Molecular Weight	calculated mw: 50.4 kDa. observedmw: 52.5 kDa
Tag	C-rFc
Expression System	HEK293 Cells
Purity	> 90 % 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
Target	SARS-CoV-2 Spike RBD (N501Y)