

## Product datasheet for TP701142

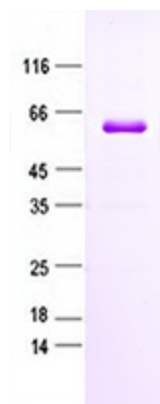
### SARS-Cov-2 Spike RBD Recombinant Protein (MND908947)

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant SARS coronavirus 2 Spike-RBD protein(Lys310~Leu560), with C-terminal Human Fc tag, secretory expressed in HEK293 cells, 50ug
Species:	SARS-CoV-2
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	MALWIDRMQL LSCIALSLAL VTNSAKGIYQ TSNFRVQPT E SIVRFPNITN LCPFGEVFNA TRFASVYAWN RKRISNCVAD YSVLYNSASF STFKCYGVSP TKLNDLCFTN VYADSFVIRG DEVRQIAPGQ TGKIADYNYK LPDDFTGCVI AWNSNNLDSK VGGNYNYLYR LFRKSNLKPF ERDISTEIQ AGSTPCNGVE GFNCYFPLQS YGFQPTNGVG YQPYRWWLS FELLHAPATV CGPKKSTNLV KNKCVNFNFN GLTGTGVLTE SNKKFLGGGS GGGSPCAPE LLGGPSVFLF PPKPKDTLMI SRTPEVTCV VDVSHEDPEV KFNWYVDGVE VHNAKTKPRE EQYNSTYRVV SVLTVLHQDW LNGKEYKCKV SNKALPAPIE KTISKAKGQP REPQVYTLPP SRDELTKNQV SLTCLVKGFY PSDIAVEWES NGQPENNYKT TPPVLDSGDS FFLYSKLTVD KSRWQQGNVF SCSVMHEALH NHYTQKLSL SPGK
Tag:	C-Fc Human
Predicted MW:	56.1 KDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 95% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	PBS, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from receipt of products under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<a href="#">QHD43416</a>



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**Product images:**

Purified recombinant protein SARS-CoV-2 Spike-RBD Protein was analyzed by SDS-PAGE gel and Coomassie Blue Staining.