

Product datasheet for **TP701124**

SARS-CoV-2 Spike-RBD Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant SARS coronavirus 2 Spike-RBD Protein (Arg319~Phe541), with C-terminal Mouse FC tag, secretory expressed in HEK293 cells, 50ug
Species:	SARS-CoV-2
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RVQPTESIVR FPNITNLC PF GEVFNATRFA SVYAWNKRRI SNCVADYSVL YNSASFSTFK CYGVSPTKLN DLCFTNVYAD SFVIRGDEV R QIAPGQTGKI ADYNYKLPDD FTGCVIAWNS NNLD SKVGGN YNYLYR LFRK SNLKPFERDI STEIQAGST PCNGVEGFNC YFPLQSYGFQ PTNGVGYQPY RVVLSFELL HAPATVCGPK KSTNLVKKNC VNFPRGPTIK PCPPCKCPAP NLLGGPSVFI FPPKIKDVL M ISLSPIVTCV VDVSEDDPD VQISWVNNV EVHTAQTQTH REDYNSTLRV VSALPIQH QD WMSGKEFKCK VNNKDL PAPI ERTISKPKGS VRAPQVYVLP PPEEEMTKKQ VTLTCMV TDF MPEDIYVEWT NNGKTELNYK NTEPVLDS DG SYFMYSKLRV EKKNWVERNS YSCSVHEGL HNHHTTKSFS RTPGK
Tag:	C-Fc Mouse
Predicted MW:	51.3 KDa
Concentration:	>50 ug/mL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	PBS
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	QHD43416



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Product images:

