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## Product Datasheet

### Recombinant SARS-CoV-2 Spike S1 (69/70/144 deletion, N501Y, A570D, D614G, P618H, C-hFc, Unconjugated BSS-BS-41455P

Article Name	Recombinant SARS-CoV-2 Spike S1 (69/70/144 deletion, N501Y, A570D, D614G, P618H, C-hFc, Unconjugated
Biozol Catalog Number	BSS-BS-41455P
Supplier Catalog Number	bs-41455P
Alternative Catalog Number	BSS-BS-41455P-20,BSS-BS-41455P-100,BSS-BS-41455P-500
Manufacturer	Bioss
Category	Protein/Peptide
Application	ELISA
Species Reactivity	Other
Conjugation	Unconjugated
Product Description	The spike protein (S) of coronavirus (CoV) attaches the virus to its cellular receptor, angiotensin-converting enzyme 2 (ACE2). A defined receptor-binding domain (RBD) on S mediates this interaction. The S protein plays key parts in the induction of n...
Tag	C-hFc
NCBI	<a href="#">43740568</a>
UniProt	<a href="#">P0DTC2</a>
Buffer	0.01M TBS(pH7.4)

Source	Recombinant SARS-CoV-2 Spike S1 (69/70/144 deletion, N501Y, A570D, D614G, P618H, C-hFc protein is expressed in HEK293 with C-hFc. It contains the amino acid sequence of 14-685/1273.
Expression System	HEK293
Purity	> 95% as determined by SDS- PAGE