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## Product Datasheet

### Recombinant SARS-CoV-2 Spike S1+S2 ECD(S-ECD) Protein, Human ABB-RP01260LQ

Article Name	Recombinant SARS-CoV-2 Spike S1+S2 ECD(S-ECD) Protein, Human
Biozol Catalog Number	ABB-RP01260LQ
Supplier Catalog Number	RP01260LQ
Alternative Catalog Number	ABB-RP01260LQ-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Virus
Immunogen	Val11-Gln1208
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 ne...
Concentration	< 0.1 EU/µg of the protein by LAL method.
Molecular Weight	14.11 kDa
NCBI	<a href="#">43740568</a>
Purity	95 % as determined by SDS-PAGE.
Form	Supplied as a 0.22 µm filtered solution in PBS, pH 7.4. Contact us for customized product form or formulation.
Target	SARS-CoV-2 Spike S1+S2 ECD(S-ECD)

Application Dilute	Supplied as a 0.22 µm filtered solution in PBS, pH 7.4. Contact us for customized product form or formulation.
Application Notes	ResearchArea: SARS-CoV-2 antigens