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## Product Datasheet

### Recombinant SARS-CoV-2 Spike Glycoprotein RBD Protein (Fc Tag), Unconjugated ABC-A318243-100

Article Name	Recombinant SARS-CoV-2 Spike Glycoprotein RBD Protein (Fc Tag), Unconjugated
Biozol Catalog Number	ABC-A318243-100
Supplier Catalog Number	A318243-100
Alternative Catalog Number	ABC-A318243-100
Manufacturer	Antibodies.com
Category	Proteine/Peptide
Application	ELISA, SDS-PAGE
Conjugation	Unconjugated
Concentration	Reconstitution dependent.
Molecular Weight	The protein has a predicted molecular mass of 51.2 kDa after removal of the signal peptide.
Tag	C-terminal Human Fc Tag
Buffer	Lyophilized from sterile Phosphate Buffered Saline, pH 7.4. Normally 5%-8% Trehalose is added as a protectant before lyophilization.
Expression System	HEK293 cells
Purity	> 95% by SDS-PAGE and Coomassie blue staining.
Form	Lyophilized
Sequence	S protein RBD (Arg319-Phe541) + hFc (Glu99-Ala330)

Target	SARS-CoV-2 Spike Glycoprotein RBD
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