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Product Datasheet

Recombinant SARS-CoV-2 Spike Glycoprotein S1 NTD Protein (Fc Tag), Unconjugated ABC-A318240-100

Article Name	Recombinant SARS-CoV-2 Spike Glycoprotein S1 NTD Protein (Fc Tag), Unconjugated
Biozol Catalog Number	ABC-A318240-100
Supplier Catalog Number	A318240-100
Alternative Catalog Number	ABC-A318240-100
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 59.1 kDa after removal of the signal peptide. The apparent molecular mass of S1-NTD-mFc is approximately 70-100 kDa due to glycosylation.
Tag	C-terminal Mouse 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	S1 protein NTD (Ser13-Leu303) + mFc (Pro99-Lys330)
Target	SARS-CoV-2 Spike Glycoprotein S1 NTD