

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant SARS-CoV-2 Spike Glycoprotein RBD Protein (Fc Chimera 6xHis Tag), Unconjugated ABC-A318266-50

Article Name	Recombinant SARS-CoV-2 Spike Glycoprotein RBD Protein (Fc Chimera 6xHis Tag), Unconjugated
Biozol Catalog Number	ABC-A318266-50
Supplier Catalog Number	A318266-50
Alternative Catalog Number	ABC-A318266-50
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 52.2 kDa after removal of the signal peptide.
Tag	C-terminal Mouse Fc Tag and 6xHis 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	> 90% by SDS-PAGE and Coomassie blue staining.
Form	Lyophilized
Sequence	S protein RBD (Arg319-Phe541) + mFc (Pro99-Lys330) + 6xHis Tag

Target	SARS-CoV-2 Spike Glycoprotein RBD
--------	-----------------------------------