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Product Datasheet

Anti-SARS-CoV-2 Spike Glycoprotein RBD Aptamer (Biotin) ABC-A321231-25

Article Name	Anti-SARS-CoV-2 Spike Glycoprotein RBD Aptamer (Biotin)
Biozol Catalog Number	ABC-A321231-25
Supplier Catalog Number	A321231-25
Alternative Catalog Number	ABC-A321231-25
Manufacturer	Antibodies.com
Category	Antikörper
Immunogen	Phosphate Buffered Saline, pH 7.4, with 136.8mM Sodium Chloride, 10.1mM Disodium Phosphate, 2.7mM Potassium Chloride, 1.8mM Potassium Phosphate, and 0.55mM Magnesium Chloride. Binding Temperature: 25C.
Conjugation	Biotin
Product Description	Synthetic DNA aptamer to SARS-CoV-2 Spike Glycoprotein RBD (Biotin)....
Concentration	Reconstitution dependent.
Molecular Weight	14,313.13 Da
Buffer	Lyophilized from nuclease-free water (no residual salts).
Purity	Affinity (Kd) = 44.78 nM
Form	Lyophilized

Sequence	5- dCpdGpdCpdApdGpdCpdApdCpdCpdCpdApdApdGpdApdApdCpdApdA pdGpdGpdApdCpdTpdGpdCpdTpdTpdApdGpdGpdApdTpdTpdGpdCpd GpdApdTpdApdGpdGpdTpdTpdCpdGpdGp-3
Target	SARS-CoV-2 Spike Glycoprotein RBD
Application Dilute	Protein