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Product Datasheet

Anti-SARS-CoV-2 Spike Glycoprotein Aptamer (Biotin) ABC-A321254-25

Article Name	Anti-SARS-CoV-2 Spike Glycoprotein Aptamer (Biotin)
Biozol Catalog Number	ABC-A321254-25
Supplier Catalog Number	A321254-25
Alternative Catalog Number	ABC-A321254-25
Manufacturer	Antibodies.com
Category	Antikörper
Immunogen	20mM Tris-HCl Buffer, pH 7.4, with 2mM Calcium Chloride, 5mM Potassium Chloride, 100mM Sodium Chloride, and 1mM Magnesium Chloride. Binding Temperature: 23C.
Conjugation	Biotin
Product Description	Synthetic DNA aptamer to SARS-CoV-2 Spike Glycoprotein (Biotin)....
Concentration	Reconstitution dependent.
Molecular Weight	16,500 Da
Buffer	Lyophilized from nuclease-free water (no residual salts).
Purity	Affinity (Kd) = 58.6 µM
Form	Lyophilized
Sequence	5- dGpdGpdTpdGpdApdApdCpdTpdTpdGpdTpdTpdApdGpdTpdGpdTpdAp dGpdGpdCpdTpdGpdGpdTpdGpdTpdApdCpdCpdTpdApdCpdApdCpdT pdApdTpdGpdGpdCpdCpdCpdTpdApdGpdApdCpdApdTp-3

Target	SARS-CoV-2 Spike Glycoprotein
Application Dilute	Protein