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Product Datasheet

Recombinant SARS-CoV-2 RNA-dependent RNA polymerase/RDRP Protein, Virus ABB-RP03156

Article Name	Recombinant SARS-CoV-2 RNA-dependent RNA polymerase/RDRP Protein, Virus
Biozol Catalog Number	ABB-RP03156
Supplier Catalog Number	RP03156
Alternative Catalog Number	ABB-RP03156-100UG
Manufacturer	ABclonal
Host	Virus
Category	Proteine/Peptide
Species Reactivity	Virus
Immunogen	Ser1-Gln932
Product Description	Recombinant SARS-CoV-2(2019-nCoV) RNA-dependent RNA polymerase/RDRP Protein is produced by Baculovirus-Insect Cells expression system. The target protein is expressed with sequence (Ser1-Gln932) of SARS-COV-2(2019-nCoV) RNA-dependent RNA polymerase/R...
Concentration	< 1 EU/µg of the protein by LAL method.
Molecular Weight	108.3 kDa
Tag	C-His
NCBI	0
UniProt	P0DTC1

Source	Baculovirus-Insect Cells
Purity	85 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 µm filtered solution of 20 mM Tris, 300 mM NaCl, pH 8.0, 10 % glycerol. Contact us for customized product form or formulation.
Target	RNA-dependent RNA polymerase/RDRP
Application Dilute	Lyophilized from a 0.22 µm filtered solution of 20 mM Tris, 300 mM NaCl, pH 8.0, 10 % glycerol. Contact us for customized product form or formulation.
Application Notes	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles. Research Area: Other Recombinant Protein