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Product Datasheet

Biotinylated Recombinant Cynomolgus ACE-2 Protein, Human ABB-RP02267B

Article Name	Biotinylated Recombinant Cynomolgus ACE-2 Protein, Human
Biozol Catalog Number	ABB-RP02267B
Supplier Catalog Number	RP02267B
Alternative Catalog Number	ABB-RP02267B-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Monkey
Immunogen	Gln18-Val739
Product Description	ACE2 (Angiotensin I Converting Enzyme 2) is a Protein Coding gene. Diseases associated with ACE2 include Severe Acute Respiratory Syndrome and Neurogenic Hypertension. The protein encoded by this gene belongs to the angiotensin-converting enzyme famil...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	86.5 kDa
NCBI	102130864
UniProt	A0A2K5X283
Purity	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	ACE-2
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Application Notes	Cross-Reactivity: Centrifuge the tube 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., ResearchArea: SARS-CoV-2 antigens