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Product Datasheet

Recombinant Human ACE2 Protein with hFc tag ABI-32-190033

Article Name	Recombinant Human ACE2 Protein with hFc tag
Biozol Catalog Number	ABI-32-190033
Supplier Catalog Number	32-190033
Alternative Catalog Number	ABI-32-190033-100UG
Manufacturer	Abeomics
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Product Description	Source: HEK293 cells. Endotoxin: < 0.1 EU/µg of the protein by LAL method. Calculated MW : 109.5kDa Recombinant Human ACE2 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Gln18-Ser740) of human AC...
NCBI	59272
UniProt	Q9BYF1
Purity	>95% by SDS-PAGE.
Target	ACE2
Application Dilute	Measured by its binding ability in a functional ELISA. Immobilized Recombinant 2019-nCoV Spike RBD-6His at 2µg/mL (100 µL/well) can bind Recombinant Human ACE2-Fc, the EC50 of ACE2-Fc is 4-6 ng/mL.