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## Product Datasheet

### Human ACE2 Protein (FLAG Tag) Biotinylated ABI-32-190010-B

Article Name	Human ACE2 Protein (FLAG Tag) Biotinylated
Biozol Catalog Number	ABI-32-190010-B
Supplier Catalog Number	32-190010-B
Alternative Catalog Number	ABI-32-190010-B-50UG
Manufacturer	Abeomics
Category	Proteine/Peptide
Application	FA
Conjugation	Biotin
Product Description	Source: HEK 293 cells. Angiotensin-converting enzyme 2 (ACE2) is an ectoenzyme (carboxypeptidase) with an extracellular catalytic domain that predominantly localizes at the plasma membrane and is thereby able to hydrolyze circulating peptides. ACE2 h...
UniProt	<a href="#">Q9BYF1</a>
Purity	>=95% (SDS-PAGE)
Formula	1mg/ml after reconstitution. Reconstitute with 50µl endotoxin-free water. Formulation:Lyophilized. Contains PBS.
Application Dilute	~110kDa (SDS-PAGE), ~240kDa (Dimer, by SEC). Binds to the Spike protein of the coronavirus SARS-CoV-2. Endotoxin content: <0.01EU/µg purified protein (LAL test). Biological Activity : Binds to the Spike protein of the coronavirus SARS-CoV-2. FLAG is a