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## **Product Datasheet**

## Human ACE2 Protein His Tag (1-740 aa) ABI-32-190025

Article Name	Human ACE2 Protein His Tag (1-740 aa)
Biozol Catalog Number	ABI-32-190025
Supplier Catalog Number	32-190025
Alternative Catalog Number	ABI-32-190025-100UG
Manufacturer	Abeomics
Category	Proteine/Peptide
Application	FA
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	Q9BYF1
Purity	>=90% (SDS-PAGE)
Formula	$1 mg/ml$ after reconstitution. Reconstitute with $100 \mu l$ endotoxin-free water. Formulation:Lyophilized. Contains PBS.
Application Dilute	Biological Activity: Binds to the Spike protein of the coronavirus SARS-CoV-2. Endotoxin Content: <0.001EU/ $\mu$ g purified protein (LAL test).