

Product Datasheet

Human ACE2 (18-740) Protein (Biotin) (orb752997)

Catalog Number	orb752997
Category	Proteins
Description	Recombinant Human Angiotensin Converting Enzyme 2 (18-740 a.a.), Biotinylated
Form/Appearance	Sterile Filtered clear solution.
Buffer/Preservatives	ACE2 Human protein solution is supplied in 50mM Tris, pH 7.5, 150mM NaCl and 20% glycerol.
Purity	ACE-2 Protein is >90% pure as determined SDS-PAGE.
Purification	Purified by Protein-G chromatographic technique.
Application notes	Enzymes
Source	HEK293 Cells
Biological Activity	ACE2 activity was measured by its binding ability in a functional ELISA. The immobilized Recombinant Human ACE2 protein binds to SARS CoV2 Spike protein Receptor Binding Domain at 2ug per ml.
Storage	Stability: ACE-2 Human Recombinant Protein is shipped on ice packs. Upon arrival, Store at -20°C. The addition of 0.1% albumin is highly recommended for long term storage use
Note	For research use only
Expiration Date	6 months from date of receipt.

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