Human ACE2 (19-740) Recombinant Protein



RPPB1325

Product Information	Protein Information
Product SKU:	Protein description:
RPPB1325	The CHO derived ACE2 Human recombinant protein contains the extracellular domain amino acids 19-
	740 fused to Fc tag at C-terminal. ACE2 Protein binds to SARS Coronavirus-2 [CoV-2019] Spike receptor
Accession:	binding domain.
AF291820	
	Appearance:
Host:	Sterile Filtered clear solution.
CHO Cells	
	Formulation:
	ACE2 Human protein solution is supplied in 50mM Tris-HCl, pH7.5, and 90mM glycine.
	Purity:
	Protein is >95% pure as determined SDS-PAGE.
	Stability:
	ACE-2 Human Recombinant Protein is shipped on ice packs. Upon arrival, Store at -20°C.
	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.