Human ACE2 (18-740) Recombinant Protein



RPPB1326

Product Information Protein Information

Product SKU: Protein description:

RPPB1326 The HEK293 derived ACE2 Human recombinant protein contains the amino acids 18-740 fused to His tag

at N-terminal. ACE2 Protein binds to SARS Coronavirus-2 [CoV-2019] Spike receptor binding domain.

Accession:

Q9BYF1-1 **Appearance:**

Sterile Filtered clear solution.

Host:

HEK293 Cells Formulation:

ACE2 Human protein solution is supplied in 50mM Tris-HCl, pH7.5, and 150mM NaCl and glycerol.

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.