

Human ACE-2 protein (Recombinant) (His-Tag) (STJP000682)

ST.IP000682

GENERAL INFORMATION

Product Type Proteins

Short Description Recombinant-Human ACE-2-His-Tag protein was developed from hek293 and has a target region of His-Tag. For use in

research applications.

Host/Source HEK293

PRODUCT PROPERTIES

Concentration

Formulation Lyophilised from 0.2 µm filtered PBS solution pH7.4.

Purification

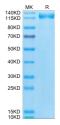
Dilution Range >95%, as determined by SDS-PAGE and HPLC NA

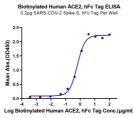
Storage Instruction The lyophilized protein is stable for at least 1 year from date of receipt at-20°C. NA

TARGET INFORMATION

Gene ID 59272 Gene Symbol ACE2 Uniprot ID ACE2_HUMAN Immunogen

mmunogen Sequence





Biotinylated Human ACE2 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.

Immobilized SARS-COV-2 Spike S, hFc Tag at 2 Mu g/ml (100 Mu (/well) on the plate. Dose response curve for Biotinylated Human ACE2, hFc Tag with the EC50 of 0. 63 Mu g/ml determined by ELISA.