

## Human ACE2/ACEH protein (Recombinant) (C-His-Avi) {Biotin} (STJP001577)

## **GENERAL INFORMATION**

Product Type Proteins

Short Description Recombinant-Human ACE2/ACEH-C-His-Avi protein was developed from hek293 and has a target region of C-His-Avi. 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

Storage Instruction

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

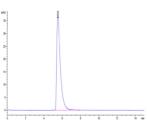
## **TARGET INFORMATION**

Gene ID 59272 Gene Symbol ACE2 Uniprot ID ACE2\_HUMAN Immunogen

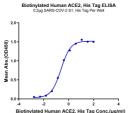
Sequence



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



The purity of Biotinlylated human ACE2 is greater than 95% as determined by SEC-HPLC.



Immobilized SARS-COV-2 S1, His Tag at 2 Mu g/ml (100 Mu I/Well), Dose response curve for Biotinylated Human ACE2, His Tag with EC50 of 0. 24 Mu g/ml determined by ELISA.