Catalog: 101199

Lot: 210824

## **Product Information**

Construct: ACE2 (18-740-Fc(lgG1)-Avi)

Concentration: 1.76 mg/ml Species: Human

Formulated In: 8 mM phosphate pH 7.4, 110 mM NaCl, 2.2 mM KCl, 20% glycerol

Expression System: HEK293

Format: Aqueous buffer solution

**Stability:** At least 6 months at -80°C. Avoid freeze/thaw cycles.

Storage: -80°C

Genbank Accession: NM\_021804
MW: 112 kDa + glycans

**Glycosylation:** This protein runs at a higher MW by SDS-PAGE due to glycosylation.

**Purity:** ≥90%

Assay Conditions: Assay was done according to the ACE2 Inhibitor Screening Assay Kit (BPS Bioscience

#79923) with various amounts of ACE2.

**Applications:** Useful for the study of enzyme kinetics, screening inhibitors, and selectivity profiling.

## **Quality Control Data**



