



Human ACE2-AVI & His Recombinant Protein, Biotinylated

Catalog_no :	AD-PD266105
Category :	冠状病毒产品
Size :	20ug/100ug
Specificity :	Baculovirus-Insect Cells
Molecular Weight :	The recombinant human ACE2 consists 749 amino acids and predicts a molecular mass of 86.86 kDa.
Notes :	A DNA sequence encoding the human ACE2 (NP_068576.1) (Met1-Ser740) was expressed with a c-terminal polyhistidine tagged AVI tag at the C-terminus. The purified protein was biotinylated in vitro.
纯度 :	> 90 % as determined by SDS-PAGE.
缓冲液 :	Lyophilized from sterile 20mM PB, 150mM NaCl, pH 7.0, 5% glycerol Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the
Molecular Weight :	The recombinant human ACE2 consists 749 amino acids and predicts a molecular mass of 86.86 kDa.
内毒素 :	< 1.0 EU per μ g protein as determined by the LAL method.
生物活性 :	Measured by its binding ability in a functional ELISA. Immobilized 2019-nCoV Spike Protein (RBD, mFc Tag)(40592-V05H) at 2 μ g/mL (100 μ L/well) can bind Human ACE2-AVI & His Recombinant Protein, Biotinylated(10108-H27B-B), the EC50 of Human ACE2-AVI &