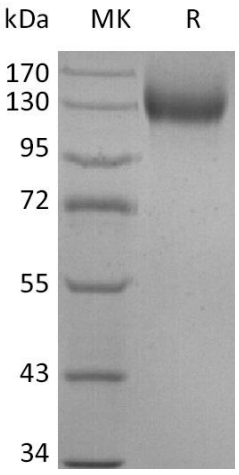
Recombinant Human ACE-2 (C-mFc)

Catalog#:PHH2229

概述（Summary）

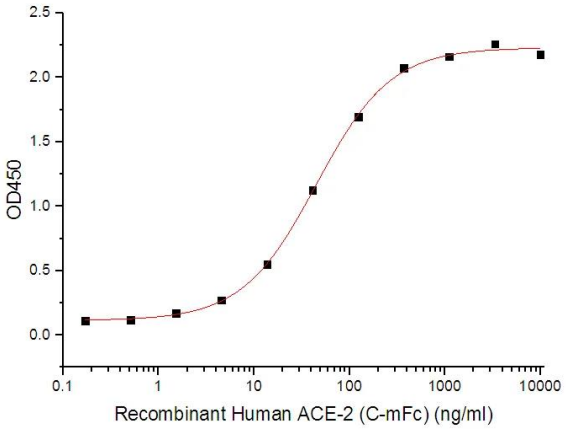
别称（Alternative Names）	Angiotensin-Converting Enzyme 2; ACE-Related Carboxypeptidase; Angiotensin-Converting Enzyme Homolog; ACEH; Metalloprotease MPROT15; ACE2
纯度（Purity）	Greater than 95% as determined by reducing SDS-PAGE
内毒素（Endotoxin level）	<1 EU/μg as determined by LAL test.
蛋白构建（Construction）	【Gln18-Ser740】-mFc
Accession #	Q9BYF1
表达宿主（Host）	HEK293
种属（Species）	Human
预测分子量（Predicted MW）	110 kDa
制剂（Form）	Lyophilized From a 0.2 μm filtered solution of 20mM Tris-HCl, 300mM NaCl, 1mM ZnCl2, 10% Glycerol, pH 7.4.
运输方式（Shipping）	The product is shipped with ice bag. Upon receipt, store it immediately at the temperature listed below.
稳定性&储存（Stability &Storage）	12 months at -20°C to -80°C in lyophilized state.6 months at -20°C to -80°C under sterile conditions after reconstitution.7-10 days at 2°C to 8°C under sterile conditions after reconstitution.Please minimize freeze-thaw cycles.

电泳图（SDS-PAGE image）



Greater than 95% as determined by reducing SDS-PAGE.

活性图（Bioactivity image）



Immobilized 2019-nCoV S1 Protein at 10μg/ml (100μl/well) can bind Human ACE-2-mFc. The ED50 of Human ACE-2-mFc is 45.11 ng/ml.

注意事项（Note）

For Research Use Only , Not for Diagnostic Use.