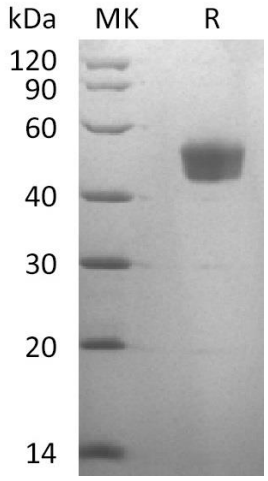
Recombinant Human GIPR N-ECD (C-Fc)

Catalog#:PHH2471

概述（Summary）

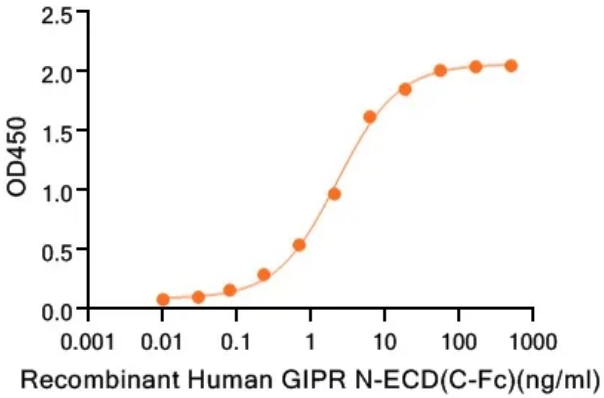
别称（Alternative Names）	Gastric inhibitory polypeptide receptor; GIP-R; Glucose-dependent insulinotropic polypeptide receptor; GIPR
纯度（Purity）	Greater than 95% as determined by reducing SDS-PAGE
内毒素（Endotoxin level）	<1 EU/μg as determined by LAL test.
蛋白构建（Construction）	【Arg22-Gln138】-Fc
Accession #	P48546
表达宿主（Host）	HEK293
种属（Species）	Human
预测分子量（Predicted MW）	40.3 kDa
制剂（Form）	Lyophilized From a 0.2 μm filtered solution of PBS, pH7.4.
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）

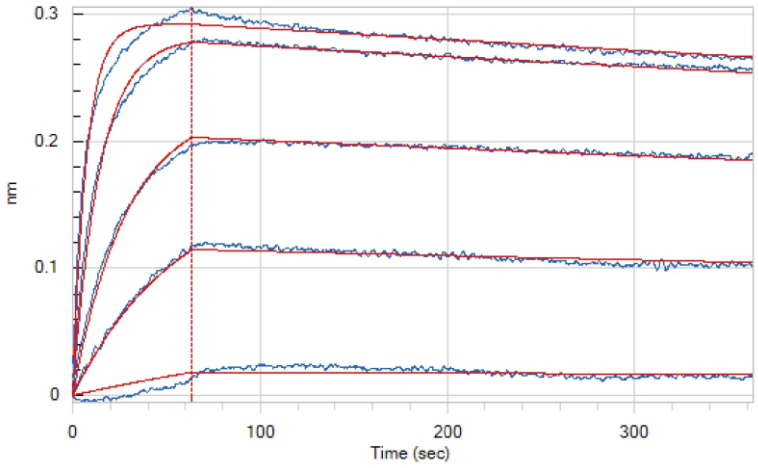


Greater than 95% as determined by reducing SDS-PAGE. (QC verified)

活性图（Bioactivity image）



Immobilized Anti-Human GIPR Antibody(L7H6) at 2μg/ml (100 μl/well) can bind Recombinant Human GIPR N-ECD(C-Fc)*. *: Biotinylated by NHS-biotin prior to testing. The ED50 of Recombinant Human GIPR N-ECD(C-Fc) is 2.26 ng/ml. (Regularly tested)



Loaded Anti-Human GIPR Antibody(L7H6) (Bio-tag) on SA Biosensor, can bind Recombinant Human GIPR N-ECD (C-Fc) with an affinity constant of 1.12 nM as determined in BLI assay. (Regularly tested)

注意事项（Note）

For Research Use Only , Not for Diagnostic Use.