

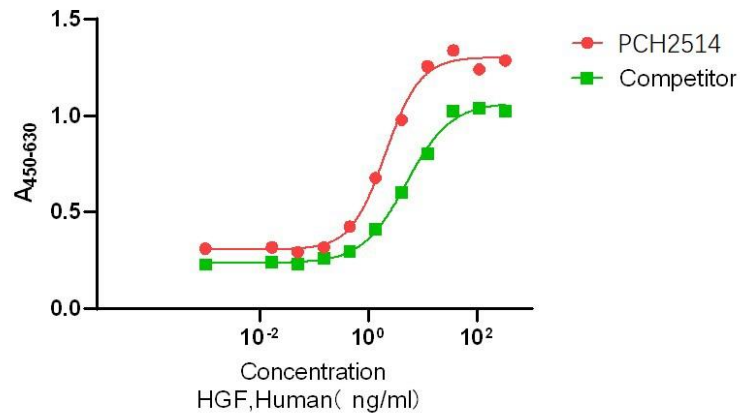
产品名称: Recombinant Human HGF

产品货号: PCH2514

概述 (Summary)

别称 (Alternative Names)	Hepatocyte growth factor; HPTA; HGF; SF; Scatter factor; Hepatopoietin-A
纯度 (Purity)	Greater than 95% as determined by reducing SDS-PAGE
内毒素 (Endotoxin level)	≤10 EU/mg
蛋白构建 (Construction)	Recombinant Human HGF is produced by our Mammalian cell expression system and the target gene encoding α chain: Gln 32 -Arg 494 & β chain: Val 495-Ser 728 is expressed. with Tag free
Accession #	P14210
表达宿主 (Host)	Mammalian cell
种属 (Species)	Human
预测分子量 (Predicted MW)	53.7 kDa(α chain),26 kDa(β chain)
制剂 (Form)	Lyophilized From PBS,5% mannitol and 0.01% Tween 80, pH7.4
运输方式 (Shipping)	The product is shipped on dry ice/polar packs.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.
复溶 (Reconstitution)	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μ g/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

活性图 (Bioactivity image)



Measured by its ability to induce IL-11 secretion by Saos-2 human osteosarcoma cells. The ED₅₀ for this effect is ≤ 2.5 ng/ml.

注意事项 (Note)

For Research Use Only , Not for Diagnostic Use.