

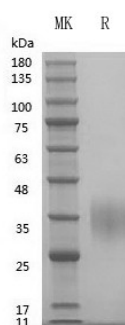
产品名称: Recombinant Human EPO

产品货号: PCH2504

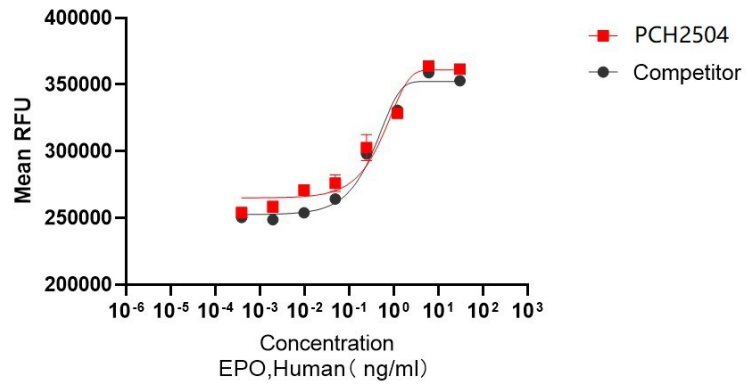
概述 (Summary)

别称 (Alternative Names)	Erythropoietin; Epoetin; EPO
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 EPO is produced by our Mammalian cell expression system and the target gene encoding Ala28-Arg193 is expressed. with Tag free
Accession #	P01588
表达宿主 (Host)	Mammalian cell
种属 (Species)	Human
预测分子量 (Predicted MW)	18.3 kDa
制剂 (Form)	Lyophilized From 10 mM PB, pH 7.4
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 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

电泳图 (SDS-PAGE image)



活性图 (Bioactivity image)



Measured in a cell proliferation assay using TF-1 human erythroleukemic cells. The ED₅₀ for this effect is ≤ 0.1 ng/mL.

注意事项 (Note)

For Research Use Only , Not for Diagnostic Use.