

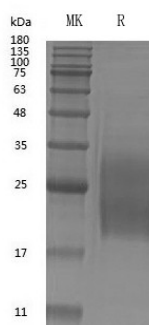
产品名称: Recombinant Human GM-CSF

产品货号: PCH2513

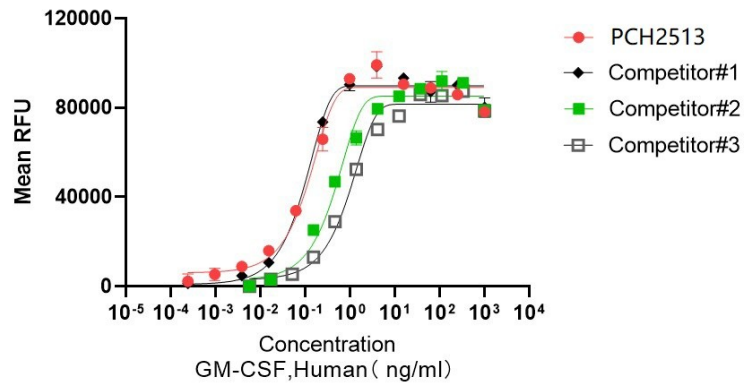
概述 (Summary)

别称 (Alternative Names)	Granulocyte-Macrophage Colony-Stimulating Factor; GM-CSF; Colony-Stimulating Factor; CSF; Molgramostin; Sargramostim; CSF2; GMCSF
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 GM-CSF is produced by our Mammalian cell expression system and the target gene encoding Ala18-Glu144 is expressed. with Tag free
Accession #	P04141
表达宿主 (Host)	Mammalian cell
种属 (Species)	Human
预测分子量 (Predicted MW)	14.5 kDa
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 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 cells. The ED50 for this effect is ≤ 0.2 ng/mL.

注意事项 (Note)

For Research Use Only , Not for Diagnostic Use.