

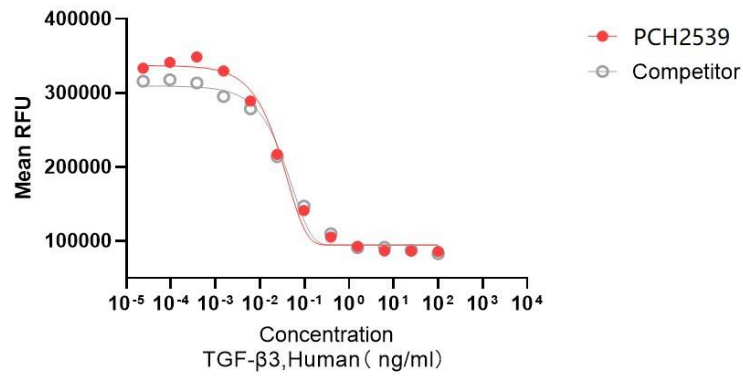
产品名称: Recombinant Human TGF- β 3

产品货号: PCH2539

概述 (Summary)

别称 (Alternative Names)	Transforming growth factor beta-3; TGFB3; TGF-beta-3; Latency-associated peptide; LAP
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 TGF- β 3 is produced by our Mammalian cell expression system and the target gene encoding Ala 301-Ser 412 is expressed. with Tag free
Accession #	P10600
表达宿主 (Host)	Mammalian cell
种属 (Species)	Human
预测分子量 (Predicted MW)	13 kDa
制剂 (Form)	Lyophilized From 100 mM Glycine, 150 mM NaCl, 5% mannitol and 0.01% Tween 80, pH 4.0
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 $100\mu\text{g/ml}$. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

活性图 (Bioactivity image)



Measured in a cell inhibition assay using TF-1 cells at IL4 presence. The ED50 for this effect is ≤0.2ng/mL.

注意事项 (Note)

For Research Use Only , Not for Diagnostic Use.