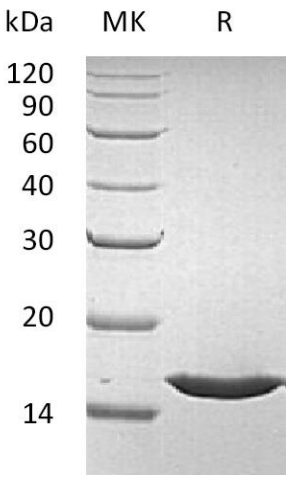
Recombinant Human FGFa (140AA)

Catalog#:PEH0643

概述（Summary）

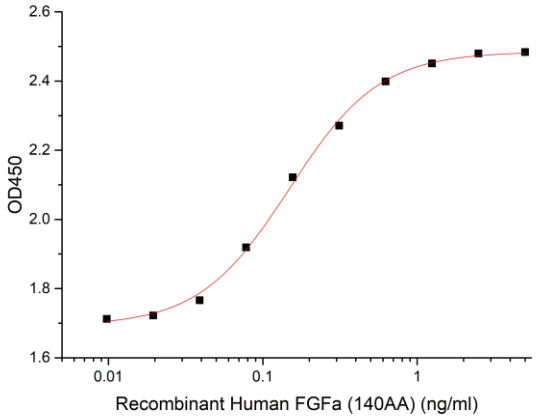
别称（Alternative Names）	Fibroblast Growth Factor 1; FGF-1; Acidic Fibroblast Growth Factor; aFGF; Endothelial Cell Growth Factor; ECGFHeparin-Binding Growth Factor 1; HBGF-1; FGF1; FGFA
纯度（Purity）	Greater than 95% as determined by reducing SDS-PAGE
内毒素（Endotoxin level）	<1 EU/μg as determined by LAL test.
蛋白构建（Construction）	【Phe16-Asp155】
Accession #	P05230
表达宿主（Host）	E. coli
种属（Species）	Human
预测分子量（Predicted MW）	16 kDa
制剂（Form）	Lyophilized from a 0.2 μm filtered solution of 20mM PB, 20% Trehalose, 100mM NaCl, 0.05% Tween 80, pH6.0.
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.
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）



Greater than 95% as determined by reducing SDS-PAGE.

活性图（Bioactivity image）



Measured in a cell proliferation assay using BALB/c 3T3 cells. The ED50 for this effect is 0.2-2 ng/ml.

注意事项（Note）

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