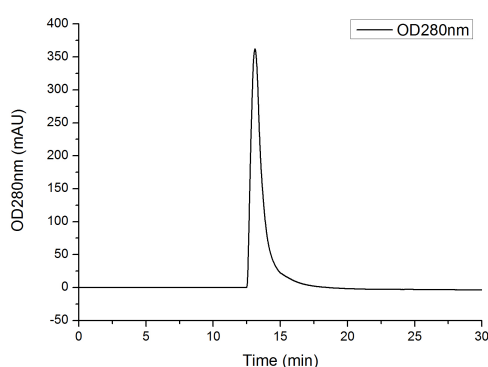
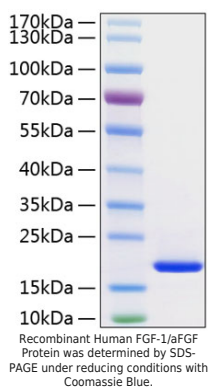


Product name: Recombinant Human FGF-1/aFGF Protein

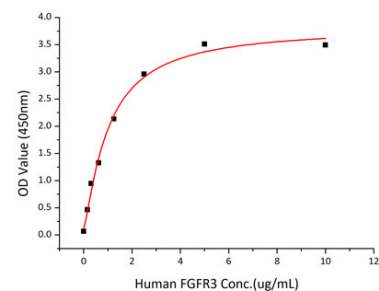
Cat number: GRF01242

Size: 10 µg

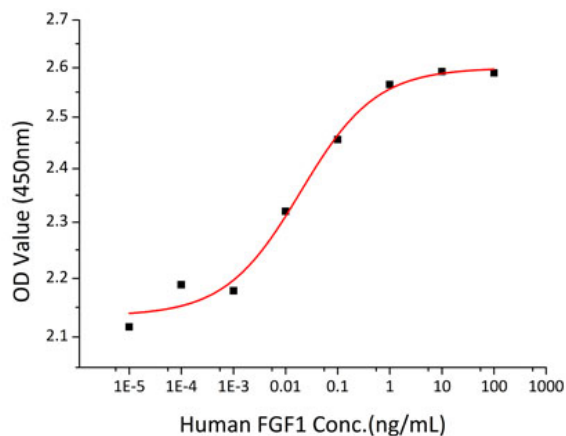
Form: Lyophilized from a 0.22 µm filtered solution of 50mM MOPS,100mM Na2SO4,10mM EDTA, pH7.9Contact us for customized product form or formulation.



The purity of human FGF acidic/FGF1 Protein (Cat.GRF01242) was greater than 95% as determined by SEC-HPLC.



Immobilized Recombinant Human FGF1 at 5µg/mL (100 µL/well) can bind Recombinant Human FGFR3 with a linear range of 0.5-1.5 µg/mL.



Recombinant Human FGF1 promotes the proliferation of BALB/c 3T3 mouse embryonic fibroblasts cells. The ED50 for this effect is typically 22-140 pg/mL.