

ARG70412

Human FGF8 (isoform B) recombinant protein (Active) (His-tagged, C-ter)

Package: 100 µg, 20 µg

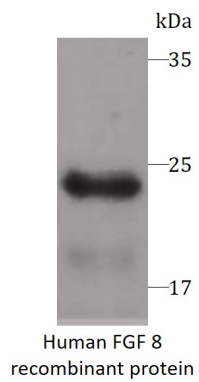
Store at: -20°C

Summary

Product Description	E. coli expressed, His-tagged (C-ter) Active Human FGF8 (isoform B) recombinant protein
Tested Application	SDS-PAGE
Target Name	FGF8 (isoform B)
Species	Human
A.A. Sequence	Gln52 - Arg223
Expression System	E. coli
Activity	Active
Activity Note	Determined by its ability to induce 3T3 cells proliferation. The ED50 for this effect is 1.4-3.8 ng/mL. The specific activity of recombinant human FGF-8b is $> 2 \times 10^5$ IU/mg.
Alternate Names	FGF8; Fibroblast Growth Factor 8; AIGF; Androgen-Induced Growth Factor; Fibroblast Growth Factor 8 (Androgen-Induced); Heparin-Binding Growth Factor 8; HBGF-8; FGF-8; KAL6; HH6

Properties

Form	Powder
Purification Note	Endotoxin level is < 0.1 EU/µg of the protein, as determined by the LAL test.
Purity	$> 95\%$ (by SDS-PAGE)
Buffer	PBS (pH 8.0)
Reconstitution	



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(His-tagged, C-ter) SDS-PAGE image

SDS-PAGE analysis of ARG70412 Human FGF8 (isoform B)
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