

ARG70124 Human FGF18 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 FGF18 recombinant protein
Tested Application	SDS-PAGE
Target Name	FGF18
Species	Human
A.A. Sequence	Ala27 - Arg199
Expression System	E. coli
Activity	Active
Activity Note	Determined by its ability to induce 3T3 cells proliferation. The ED50 for this effect is 1.3-2.0 ng/mL. The specific activity of recombinant human FGF-18 is $> 5 \times 10^5$ IU/mg.
Alternate Names	ZFGF5; Fibroblast growth factor 18; zFGF5; FGF-18

Properties

Form	Powder
Purification Note	Endotoxin level is < 0.1 EU/µg of the protein, as determined by the LAL test.
Purity	$> 98\%$ (by SDS-PAGE)
Buffer	PBS (pH 8.0)
Reconstitution	

Images

