

Product datasheet

info@arigobio.com

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 x 10^5 IU/mg.

Alternate Names ZFGF5; Fibroblast growth factor 18; zFGF5; FGF-18

Properties

Form Powder

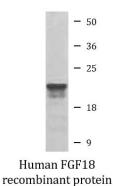
Purification Note Endotoxin level is < 0.1 EU/µg of the protein, as determined by the LAL test.

Purity > 98% (by SDS-PAGE)

Buffer PBS (pH 8.0)

Reconstitution

Images



ARG70124 Human FGF18 recombinant protein (Active) (His-tagged, C-ter) SDS-PAGE image

SDS-PAGE analysis of ARG70124 Human FGF18 recombinant protein (Active) (His-tagged, C-ter).

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