

Recombinant Human FGF4(Ser71-Leu206) Protein, None-tagged

Cat. No. FGF4-039H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FGF4(P08620)(Ser71-Leu206) Protein, fused with no tag, was produced in E.coli.
Species	Human
Source	E.coli
Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4.
Molecular Mass	The recombinant Human FGF4 Protein has a predicted molecular mass of 15.1kDa , it migrates with an apparent molecular mass of 14kDa under reducing conditions
AA Sequence	Ser71-Leu206
Endotoxin	< 0.01 EU per µg of the protein as determined by the LAL method.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.

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Shipping

In general, recombinant proteins are provided as lyophilized powder which are shipped at ambient temperature.

Bulk packages of recombinant proteins are provided as frozen liquid. They are shipped out with blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name FGF4 fibroblast growth factor 4 [Homo sapiens]

Official Symbol FGF4

Synonyms

FGF4; fibroblast growth factor 4; heparin secretory transforming protein 1 , HSTF1; HBGF 4; HST; HST 1; human stomach cancer; transforming factor from FGF related oncogene; K FGF; kaposi sarcoma oncogene; KFGF; transforming protein KS3; FGF-4; HSTF-1; oncogene HST; heparin-binding growth factor 4; heparin secretory transforming protein 1; heparin secretory-transforming protein 1; fibroblast growth factor 4 splice isoform; human stomach cancer, transforming factor from FGF-related oncogene; HST-1; HSTF1; K-FGF; HBGF-4;

Gene ID 2249

mRNA Refseq NM_002007

Protein Refseq NP_001998

MIM 164980

UniProt ID P08620

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