

Recombinant Mouse Fgf4(Ser67-Leu202) Protein, None-tagged

Cat. No. Fgf4-520M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Fgf4(P11403)(Ser67-Leu202) Protein, fused with no tag, was produced in E.coli.
Species	Mouse
Source	E.coli
Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4.
Molecular Mass	The recombinant Mouse Fgf4 Protein has a predicted molecular mass of 15.2kDa, it migrates with an apparent molecular mass of 15kDa under reducing conditions.
AA Sequence	Ser67-Leu202
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 \[Mus musculus \]](#)

Official Symbol [Fgf4](#)

Synonyms FGF4; fibroblast growth factor 4; HBGF-4; K-fibroblast growth factor; heparin-binding growth factor 4; KS3; hst; Fgfk; Hst1; kFGF; Fgf-4; hst-1; Hstf-1; MGC129266; MGC129267;

Gene ID [14175](#)

mRNA Refseq [NM_010202](#)

Protein Refseq [NP_034332](#)

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