

Recombinant Mouse Fgf2 protein, His-tagged

Cat. No. Fgf2-5230M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Fgf2 protein(P15655)(10-154aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	10-154aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	20.3 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name Fgf2 fibroblast growth factor 2 [Mus musculus]

Official Symbol Fgf2

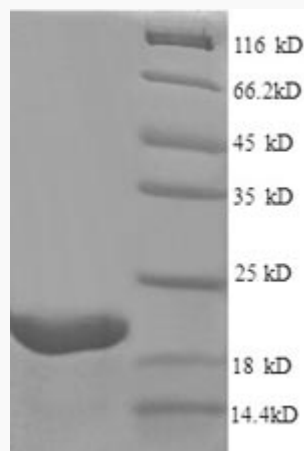
Synonyms FGF2; fibroblast growth factor 2; HBGF-2; basic fibroblast growth factor; heparin-binding growth factor 2; Fgfb; bFGF; Fgf-2;

Gene ID 14173

mRNA Refseq NM_008006

Protein Refseq NP_032032

SDS-PAGE



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