

Recombinant Mouse Fgf5 protein, His&Myc-tagged

Cat. No. Fgf5-8964M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Fgf5 protein(P15656)(21-264aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	21-264aa
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	34.3 kDa
Purity	Greater than 85% 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	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

AA Sequence

HGEKRLTPEGQPAPPRNPGDSSGSRGRSSATFSSSSASSPVAASPGSQGSGSEHS
 SFQWSPSGRRTGSLYCRVGIGFHLQIYPDGKVNGSHEASVLSILEIFAVSQGIVGIRG
 VFSNKFLAMSKKGLHASAKFTDDCKFRERFQENSYNTYASAIHRTEKTGREWYVA
 LNKRGKAKRGCSRVKPKQHVSTHFLPRFKQSEQPELSFTVTVPKPKVPL
 SQPRRSPSPVKYRLKFRFG

GENE INFORMATION

Gene Name [Fgf5 fibroblast growth factor 5 \[Mus musculus \]](#)

Official Symbol [Fgf5](#)

Synonyms FGF5; fibroblast growth factor 5; HBGF-5; heparin-binding growth factor 5; go; Fgf-5; angora;

Gene ID [14176](#)

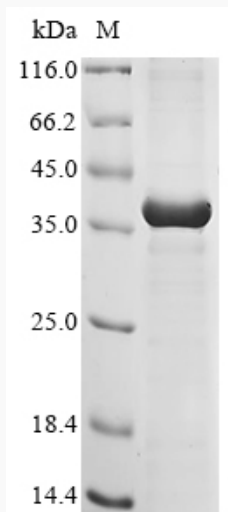
mRNA Refseq [NM_010203](#)

Protein Refseq [NP_034333](#)

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SDS-PAGE

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