

Recombinant Mouse Fgf2 Protein, MYC/DDK-tagged

Cat. No. Fgf2-062M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse fibroblast growth factor 2 (Fgf2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in mammary gland adult (RPKM 4.1), ovary adult (RPKM 3.7) and 18 other tissues.
Molecular Mass	17.6 kDa
Purity	>80%, as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 ug/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 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

Gene Name	Fgf2 fibroblast growth factor 2 [Mus musculus (house mouse)]
Official Symbol	Fgf2
Synonyms	Fgf2; fibroblast growth factor 2; Fgfb; bFGF; Fgf-2; fibroblast growth factor 2; HBGF-2; basic fibroblast growth factor; heparin-binding growth factor 2
Gene ID	14173
mRNA Refseq	NM_008006
Protein Refseq	NP_032032
UniProt ID	P15655

 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