

Active GMP Recombinant Human FGF2 protein

Cat. No. FGF2-178HG Lot. No. (See product label)

SPECIFICATION

Product Overview	GMP Recombinant Human FGF2 protein(NP_001997) was expressed in CHO cell in an animal component free process under cGMP guidelines.
Species	Human
Source	CHO
Bio-activity	1×10 ⁷ IU/mg
Endotoxin	<2EU/mg
Purity	>95%
Reconstitution	The recommended concentration is 1000IU/ml. If aliquots are needed, it can be diluted with water for injection, normal saline, culture medium or PBS, and the concentration after dilution is kept above 100ug/mL. After dilution, store at -20°C for 6 months, -80°C for 12 months.

GENE INFORMATION

Gene Name	FGF2 fibroblast growth factor 2 (basic) [Homo sapiens]
Official Symbol	FGF2
Synonyms	FGF2; fibroblast growth factor 2 (basic); FGFB; fibroblast growth factor 2;

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prostatropin; heparin-binding growth factor 2; basic fibroblast growth factor bFGF;
BFGF; FGF-2; HBGF-2

Gene ID 2247

mRNA Refseq NM_002006

Protein Refseq NP_001997

MIM 134920

UniProt ID P09038

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