

Active GMP Recombinant Human FGF2 protein

Cat. No. FGF2-179HG Lot. No. (See product label)

SPECIFICATION

Product Overview	GMP Recombinant Human FGF2 protein was expressed from HEK293 using non-animal reagents in an animal-free facility under cGMP guidelines.
Species	Human
Source	HEK293
Bio-activity	1×107IU/mg
Endotoxin	<1EU/μg
Purity	>95%
Reconstitution	The recommended concentration is 1000IU/mL. If aliquoting is required, it can be diluted with water for injection, physiological saline, culture medium or PBS, and the concentration after dilution should be kept above 100ug/mL. After dilution, it can be stored at -20°C for 6 months and at -80°C for 12 months.

GENE INFORMATION

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

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Synonyms	FGF2; fibroblast growth factor 2 (basic); FGFB; fibroblast growth factor 2; 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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