

Recombinant Human FGF7 Protein, GMP Grade, Animal-Free

Cat. No. FGF7-36HG **Lot. No.** (See product label)

SPECIFICATION

Product Overview	GMP Recombinant Human FGF7 protein with out tag was expressed in E. coli and manufactured using animal-derived component free materials.
Species	Human
Source	E.coli
Description	KGF (FGF-7) is one of 23 known members of the FGF family. Proteins of this family play a central role during prenatal development, postnatal growth, and the regeneration of a variety of tissues, by promoting cellular proliferation and differentiation.
AA Sequence	CNDMTPEQMATNVNCSSPERHTRS DYMEGGDIRVRR LFCRTQWYLRI D KRGKVK GTQEMKNNYNIMEIRTVAVGIVA IKGVESEFYLAMNKEGKLYAKKECNEDCNFKELIL ENHYNTYASAKWTHNGGEMFVALNQKGIPVRGKKTKKEQKTAHFLPMAIT
Purity	≥ 95% by SDS-PAGE gel and HPLC analyses.

GENE INFORMATION

Gene Name	FGF7 fibroblast growth factor 7 [Homo sapiens (human)]
Official Symbol	FGF7
Synonyms	FGF7; fibroblast growth factor 7; fibroblast growth factor 7 (keratinocyte growth

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factor); keratinocyte growth factor; KGF; FGF-7; heparin-binding growth factor 7; HBGF-7;

Gene ID [2252](#)

mRNA Refseq [NM_002009](#)

Protein Refseq [NP_002000](#)

MIM [148180](#)

UniProt ID [P21781](#)

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