

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	CNDMTPEQMATNVNCSSPERHTRSVDYMEGGDIRVRLFCRTQWYLRIKRGKVK GTQEMKNNYNIMEIRTVAVGIVAIGVSEFYLAMNKEGKLYAKKECNEDCNFKELIL ENHYNTYASAKWTHNGGEMFVALNQKGIPVRGKKTKEQKTAHFLPMAIT
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

 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

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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