Recombinant Dog FGF7 protein

Cat. No. FGF7-5223D **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Dog FGF7 protein(P79150)(32-194 aa) was expressed in E.coli.
Species	Dog
Source	E.coli
ProteinLength	32-194 aa
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	CNDMTPEQM ATNVNCSSPE RHTRSYDYME GGDIRVRRLF CRTQWYLRID KRGKVKGTQE MKNSYNIMEI RTVAVGIVAI KGVESEYYLA MNKEGKLYAK KECNEDCNFK ELILENHYNT YASAKWTHSG GEMFVALNQK GVPVRGKKTK KEQKTAHFLP MAIT
Purity	>85% (SDS-PAGE)
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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GENE INFORMATION

Gene Name	FGF7 fibroblast growth factor 7 [Canis lupus familiaris]
Official Symbol	FGF7
Synonyms	FGF7; fibroblast growth factor 7; FGF-7; HBGF-7; keratinocyte growth factor; heparin-binding growth factor 7; fibroblast growth factor 7 (keratinocyte growth factor); KGF;
Gene ID	403915
mRNA Refseq	NM_001003237
Protein Refseq	NP_001003237

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