

Recombinant Full Length Human MFAP3 Protein, GST-tagged

Cat. No. MFAP3-6189HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Human MFAP3 full-length ORF (NP_005918.1, 1 a.a. - 362 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
Protein Length	362 amino acids
Description	MFAP3 (Microfibril Associated Protein 3) is a Protein Coding gene. Among its related pathways are Elastic fibre formation and Degradation of the extracellular matrix. An important paralog of this gene is MFAP3L.
Molecular Mass	66.6 kDa
AA Sequence	MKLVHCLFTLVASIIVPAAFVLEDVDFDQMVSLANRSSYNASFPSSFELSASSHSDD DVIIAKEGTSVSIECLLTASHYEDVHWHNSKGGQLDGRSRGGKWLVSDFNLFNITNVA FDDRGLYTCFVTSPIRASYSVTLRVIFTSGDMSVYYMIVCLIAFTITLILNVTRLKMMSS HLRKTEKAINIEFFRTEGAELQKAFEIAKRIPITSAKTLELAKVTQFKTMEFARYIEELA RSVPLPPLILNCRAFVEEMFEAVRVDDPDDLGERIKERPALNAQGGIYVINPEMGRS NSPGGDSDDGSLNEQQQEIAVQVSVHLQSETKSIDTESQGSSEHFSPDDIGSAESN CNYKDGAYENCQL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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Antibody Production
Protein Array

Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	MFAP3 microfibrillar-associated protein 3 [Homo sapiens]
Official Symbol	MFAP3
Synonyms	MFAP3; microfibrillar-associated protein 3; microfibril-associated glycoprotein 3; DKFZp586F0219;
Gene ID	4238
mRNA Refseq	NM_001135037
Protein Refseq	NP_001128509
MIM	600491
UniProt ID	P55082

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