Recombinant Human MFAP1 Protein, GST-tagged

Cat. No. MFAP1-4394H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MFAP1 full-length ORF (BAG35719.1, 1 a.a. - 439 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	MFAP1 (Microfibril Associated Protein 1) is a Protein Coding gene. Among its related pathways are Canonical and Non-canonical Notch signaling and Elastic fibre formation. GO annotations related to this gene include poly(A) RNA binding.
Molecular Mass	74.69 kDa
AA Sequence	MSVPSALMKQPPIQSTAGAVPVRNEKGEISMEKVKVKRYVSGKRPDYAPMESSDEE DEEFQFIKKAKEQEAEPEEQEEDSSSDPRLRRLQNRISEDVEERLARHRKIVEPEVV GESDSEVEGDAWRMEREDSSEEEEEEIDDEEIERRRGMMRQRAQERKNEEMEVM EVEDEGRSGEESESESESEYEEYTDSEDEMEPRLKPVFIRKKDRVTVQEREAEALKQK ELEQEAKRMAEERRKYTLKIVEEETKKELEENKRSLAALDALNTDDENDEEEYEAWK VRELKRIKRDREDREALEKEKAEIERMRNLTEEERRAELRANGKVITNKAVKGKYKFL QKYYHRGAFFMDEDEEVYKRDFSAPTLEDHFNKTILPKVMQVKNFGRSGRTKYTHL VDQDTTSFDSAWGQESAQNTKFFKQKAAGVRDVFERPSAKKRKTT
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

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	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	MFAP1 microfibrillar-associated protein 1 [Homo sapiens]
Official Symbol	MFAP1
Synonyms	MFAP1; microfibrillar-associated protein 1;
Gene ID	4236
mRNA Refseq	NM_005926
Protein Refseq	NP_005917
MIM	600215
UniProt ID	P55081

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