

Recombinant Human MFAP4, FLAG-tagged

Cat. No. MFAP4-29207TH Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human MFAP4 with a C terminal DDDDK tag; MWt 36 kDa .
Species	Human
Source	HEK293
ProteinLength	255 amino acids
Description	This gene encodes a protein with similarity to a bovine microfibril-associated protein. The protein has binding specificities for both collagen and carbohydrate. It is thought to be an extracellular matrix protein which is involved in cell adhesion or intercellular interactions. The gene is located within the Smith-Magenis syndrome region. Two transcript variants encoding different isoforms have been found for this gene.
Conjugation	FLAG
Molecular Weight	36.000kDa inclusive of tags
Form	Liquid
Purity	>90% by SDS-PAGE
Storage buffer	Preservative: None Constituents: PBS
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

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Sequence Similarities Contains 1 fibrinogen C-terminal domain.

GENE INFORMATION

Gene Name MFAP4 microfibrillar-associated protein 4 [Homo sapiens]

Official Symbol MFAP4

Synonyms MFAP4; microfibrillar-associated protein 4; microfibril-associated glycoprotein 4; microfibril associated glycoprotein 4;

Gene ID 4239

mRNA Refseq NM_001198695

Protein Refseq NP_001185624

MIM 600596

Uniprot ID P55083

Chromosome Location 17p11.2

Function molecular_function; receptor binding;

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