Recombinant Mouse Mfap5 Protein, Myc/DDK-tagged

Cat. No. Mfap5-4055M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length microfibrillar associated protein 5 (Mfap5), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May play a role in hematopoiesis. In the cardiovascular system, could regulate growth factors or participate in cell signaling in maintaining large vessel integrity. Component of the elastin-associated microfibrils.
Molecular Mass	18.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 μg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Mfap5 microfibrillar associated protein 5 [Mus musculus (house mouse)]
Official Symbol	Mfap5
Synonyms	MFAP5; microfibrillar associated protein 5; microfibrillar-associated protein 5; MFAP-5; microfibril-associated glycoprotein 2; MAGP-2
Gene ID	50530
mRNA Refseq	NM_015776
Protein Refseq	NP_056591
UniProt ID	Q9QZJ6

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