

Recombinant Mouse Mfap4 protein, His-Flag-tagged

Cat. No. Mfap4-3533M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Mfap4 protein(Q9D1H9-1)(Gln23-Ala257), fused with N-terminal His-Flag tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Gln23-Ala257
Tag	N-His-Flag
Form	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Molecular Mass	The protein has a predicted MW of 28.7 kDa. Due to glycosylation, the protein migrates to 35-40 kDa based on Tris-Bis PAGE result.
Endotoxin	Less than 1EU per µg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE
Storage	Reconstituted protein stable at -80°C for 12 months, 4°C for 1 week. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
Reconstitution	Centrifuge tubes before opening. Reconstituting to a concentration more than 100

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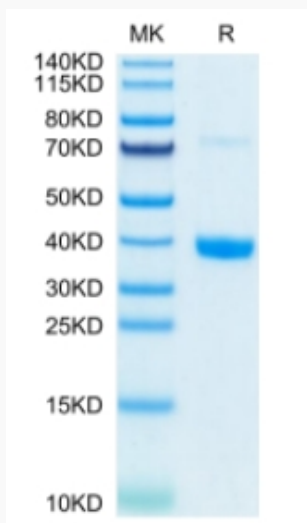
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µg/ml is recommended. Dissolve the lyophilized protein in distilled water.

GENE INFORMATION

Gene Name	Mfap4 microfibrillar-associated protein 4 [Mus musculus]
Official Symbol	Mfap4
Synonyms	MFAP4; microfibrillar-associated protein 4; microfibril-associated glycoprotein 4; RP23-155J3.5; 1110007F23Rik;
Gene ID	76293
mRNA Refseq	NM_029568
Protein Refseq	NP_083844

Tris-Bis PAGE



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