

Product datasheet for TP503326

OriGene Technologies, Inc.

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Mfap4 (NM_029568) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse microfibrillar-associated protein 4 (Mfap4), with C-

terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone >MR203326 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MKALPALPLMLMLLSMPPPCAPQASGIRGDALEKSCLQQPLDCDDIYAQGYQEDGVYLIYPYGPSVPVPV FCDMTTEGGKWTVFQKRFNGSVSFFRGWSDYKLGFGRADGEYWLGLQNLHLLTLKQKYELRVDLEDFENN TAYAKYIDFSISPNAISAEEDGYTLYVAGFEDGGAGDSLSYHSGQKFSTFDRDQDLFVQNCAALSSGAFW

FRSCHFANLNGFYLGGSHLSYANGINWAQWKGFYYSLKRTEMKIRRA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK
Predicted MW: 28.9 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C after receiving vials.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 083844

 Locus ID:
 76293

 UniProt ID:
 Q9D1H9

RefSeq Size: 1513





Mfap4 (NM_029568) Mouse Recombinant Protein - TP503326

Cytogenetics: 11 37.96 cM

RefSeq ORF: 774

Synonyms: 1110007F23Rik

Summary: Could be involved in calcium-dependent cell adhesion or intercellular interactions. May

contribute to the elastic fiber assembly and/or maintenance.[UniProtKB/Swiss-Prot Function]