

Product datasheet for TP501668

OriGene Technologies, Inc.

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Mfap2 (NM_001161799) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse microfibrillar-associated protein 2 (Mfap2), with C-

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

Species: Mouse

Expression Host: HEK293T

Expression cDNA >MR201668 protein sequence **Clone or AA** Red=Cloning site Green=Tags(s)

Clone or AA Sequence:

MRAACLFLLFMPGLLAQGQYDLDPLPPFPDHVQYNHYGDQIDNADYYDYQEVSPRTPEEQFQSQQQVQQE

VIPAPTPEPAAAGDLETEPTEPGPLDCREEQYPCTRLYSIHKPCKQCLNEVCFYSLRRVYVVNKEICVRT

VCAHEELLRADLCRDKFSKCGVMAVSGLCQSVAASCARSCGGC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 20.6 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 001155271

Locus ID: 17150

UniProt ID: <u>P55002</u>, <u>Q99PM0</u>

RefSeq Size: 1058 Cytogenetics: 4 D3



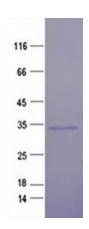


RefSeq ORF: 552

Synonyms: Al893631; Magp; Magp1

Summary: Component of the elastin-associated microfibrils.[UniProtKB/Swiss-Prot Function]

Product images:



Purified recombinant protein Mfap2 was analyzed by SDS-PAGE gel and Coomossie Blue Staining.