

Full-Length

MFAP1 (Human) Recombinant Protein (P01)

Catalog # H00004236-P01

Size 50 ug

Specification

Product Description	Human MFAP1 full-length ORF (BAG35719.1, 1 a.a. - 439 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSVPSALMKQPPIQSTAGAVPVRNEKGEISMEKVKVKRYVSGKRPDYAPMESSDEEDEEFQFIK KAKEQEAEPPEEQEEDSSSDPRLRRLQNRISEDVEERLARHRKIVEPEVVGESDSEVEGDWRM EREDSSEEEEEIDDEEIERRRGMMRQRAQERKNEEMEVMEVEDEGRSGEESSESEYEEYTD SEDEMEPRLKPVFIRKKDRVTVQERAEALKQKELEQEAKRMAEERRKYTLKVEEETKKELEEN KRSLAALDALNTDDENDEEEYEAWKVRELKRIKRDREDREALEKEKAEIERMRNLTEEERRAELR ANGKVITNKAVKGKYKFLQKYHARGAFFMDEDEEVYKRDFSAPTLEDHFNKTILPKVMQVKNFGR SGRTKYTHLVDQDTSFDSA WGQESAQNTKFFKQKAAGVRDVFERPSAKKRKTT
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	74.69
Interspecies Antigen Sequence	Mouse (99); Rat (99)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)

- Antibody Production
- Protein Array

Gene Info — MFAP1

Entrez GeneID [4236](#)

GeneBank Accession# [AK312867.1](#)

Protein Accession# [BAG35719.1](#)

Gene Name MFAP1

Gene Alias -

Gene Description microfibrillar-associated protein 1

Omim ID [600215](#)

Gene Ontology [Hyperlink](#)

Other Designations -

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)