

Recombinant Human MTMR11 Protein, GST-tagged

Cat. No. MTMR11-5715H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MTMR11 full-length ORF (AAI66616.1, 1 a.a. - 640 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	MTMR11 (Myotubularin Related Protein 11) is a Protein Coding gene. GO annotations related to this gene include phosphatase activity. An important paralog of this gene is MTMR10.
Molecular Mass	70.4 kDa
AA Sequence	MPPRVTFQPCGWQWNQDTPLNSEYDFALVNIGRLEAVSGLSRVQLLRPGSLHKFIP EEILIHGRDFFLLRVGFEEAGGLEPQAFQVTMAIVQARAQSNQAQQYSGITLSKAGQG SGSRKPPIPLMETAEDWETERKKQAARGWRVSTVNERFDVATSLPRYFWVPNRILD SEVRRAFGFHFHQGRGPRLSWHHPGGSDLLRCGGFYTASDPNKEDIRAVELMLQAG HSDVVLVDTMDELPSLADVQLAHLRLRALCLPDSSVAEDKWLSALEGTRWLDYVRA CLRKASDISVLVTSRVRSVILQERGDRDLNGLSSLVQLLSAPEARTLFGFQSLVQRE WVAAGHPFLTRLGGTGASEEAPVFLFLDCVWQLLQQFPADFEFSEFFLLALHDSV RVPDTLTFLRNTPWERGKQSGQLNSYTQVYTPGYSQPPAGNSFNLQLSVWDWDL RYSNAQILQFQNPGYDPEHCPDSWLPRPQPSFMVPGPPSSVWLFSSRGALTPLNQL CPWRDSPSLLAVSSRWLPRPAISSESLADQEWGLPSHWGACPLPPGLLLPGYLG QIRLWRRCYLRGRPEVQMGLSAPTISGLQDELSHLQELLRKWTPRISPEDHSSKKRD

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	PHTILNPTEIAGILKGQSHPFWITRC
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	MTMR11 myotubularin related protein 11 [Homo sapiens]
Official Symbol	MTMR11
Synonyms	CRA; RP11-212K13.1
Gene ID	10903
mRNA Refseq	NM_181873
Protein Refseq	NP_870988
UniProt ID	A4FU01

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