

Recombinant Human MTMR6, His-tagged

Cat. No. MTMR6-1093H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MTMR6 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-241aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	MTMR6 myotubularin related protein 6 [Homo sapiens]
Official Symbol	MTMR6
Synonyms	MTMR6; myotubularin related protein 6; myotubularin-related protein 6;
Gene ID	9107

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mRNA Refseq	NM_004685
Protein Refseq	NP_004676
MIM	603561
UniProt ID	Q9Y217
Chromosome Location	13q12
Pathway	Fructose and mannose metabolism, organism-specific biosystem; Fructose and mannose metabolism, conserved biosystem;
Function	calcium-activated potassium channel activity; hydrolase activity; phosphatase activity; protein serine/threonine phosphatase activity; protein tyrosine phosphatase activity;

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