

## Recombinant Human MTMR6 cell lysate

**Cat. No.** MTMR6-1150HCL    **Lot. No.** (See product label)

### SPECIFICATION

#### Product Overview

|                |                                                                                                           |
|----------------|-----------------------------------------------------------------------------------------------------------|
| Species        | Human                                                                                                     |
| Size           | 100 ul                                                                                                    |
| Storage Buffer | 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue) |
| Applications   | Western Blot;                                                                                             |

### 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                                                                   |
| mRNA Refseq     | NM_004685                                                              |
| Protein Refseq  | NP_004676                                                              |
| MIM             | 603561                                                                 |

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|                            |                                                                                                                                                                               |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>UniProt ID</b>          | Q9Y217                                                                                                                                                                        |
| <b>Chromosome Location</b> | 13q12                                                                                                                                                                         |
| <b>Pathway</b>             | Fructose and mannose metabolism, organism-specific biosystem; Fructose and mannose metabolism, conserved biosystem;                                                           |
| <b>Function</b>            | calcium-activated potassium channel activity; hydrolase activity; phosphatase activity; protein serine/threonine phosphatase activity; protein tyrosine phosphatase activity; |

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