



# Recombinant Mouse Myotubularin-related protein 6 (Mtmr6)

<b>Product Code</b>	CSB-BP840850MO
<b>Abbreviation</b>	Mtmr6
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q8VE11
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MEHIRTTKVE QVKLLDRFST NNKSLTGTLY LTATHLLFID AQQKETWILH HHIASVEKLA LTTSGCPLVI QCKNFRIVHF IVPRE RDCHD IYNSLLQLSK QAKYEDLYAF SYNPKQNDTE RRNGWQLIDL AAEYERMGVP NANWQLSDAN REYKVCETYP RELYVPRTAS RPYVIVGSSNF RSKGRLPVLS YCRQGTEAAI CRCSQPLSGF SARCLEDEHL LQAIKANPG NRYMYVVDTR PKLNAIANRA AGKGYENEDN YSNIRFQFVG IENIHVMRSS LQKLEVN GS KGLSVNDFYS GLESSGWLRH IKAVLDAAIF LAKAIVVENA SVLVHCSDGW DRTSQVCSLG SLLLD SYRT MKGFMV LIEK DWISFGHKFS ERCGHL DGDG REVSPVFTQF LECVWHLTQQ FPQAFEFNEA FLLQIHEHIH SCQFGN FLGN CQKEREELRL KEKTYSLWPF LLDDKKKYLN PLYSSKSQRL TVLEPNTASF NFKFWRNMYH QFDRTLHPRQ SVLSIIMNMN EQSKQLEEDI KDLEAKIKQC KNGILTKELL HAVHPESPAL KTS LCLKEPS LLPVKDTLRA IEGSSPADNR YCDYAE EFSK SEPTVVSLEY GVARMT C
<b>Source</b>	Baculovirus
<b>Target Names</b>	Mtmr6
<b>Protein Names</b>	Recommended name: Myotubularin-related protein 6 EC= 3.1.3.-
<b>Expression Region</b>	1-617
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.



## Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.

Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.