



Recombinant Human Myotubularin-related protein 8 (MTMR8)

Product Code	CSB-MP846611HU
Abbreviation	MTMR8
Storage	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.
Uniprot No.	Q96EF0
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MDHITVPKVE NVKLVDRYVS KKPANGILYL TATHLIYVEA SGAARKETWI ALHHIATVEK LPITSLGCP LTLRCKNFRVA HFVLDSLVC HEVYISLLKL SQPALPEDLY AFSYNPKSSK EMRESGWKLI DPISDFGRMG IPNRNWTITD ANRNYEICST YPPEIVVPKS VTLGTVVGSS KFRSKERVPV LSYLYKENNA AICRCSQPLS GFYTRCVDDE LLEAISQTN PGSQFMYVVD TRPKLNAMAN RAAGKGYENE DNYANIRFRF MGIENIHVMR SSLQKLEVC ELKTPMSEF LSGLESSGWL RHIKAIMDAG IFITKAVKVE KASVLVHCSD GWDRTAQVCS VASILLDPFY RTFKGLMILI EKEWISMGHK FSQRCGHLDG DSKEVSPIFT QFLDCIWQLM EQFPCAFEFN ENFLLEIHDH VFSCQFGNFL GNCQKDREDL RVYEKTHSVW PFLVQRKPDF RNPLYKGFTM YGVLNPSTVP YNIQFWCGMY NRFDKGLQPK QSMLESLEI KKQRAMLETD VHELEKCLKV RDEPPEEICT CSQLGNILSQ HLGSPLTNPL GFMGINGDLN TLMENGTLSR EGGLRAQMDQ VKSQGADLHH NCCEIVGSLR AINISGDVGI SEAMGISGDM CTFEATGFSK DLGICGAMDI SEATGISGNL GISEARGFSG DMGILGDTGI SKASTKEADY SKHQ
Source	Mammalian cell
Target Names	MTMR8
Protein Names	Recommended name: Myotubularin-related protein 8 EC= 3.1.3.-
Expression Region	1-704
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	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

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