



Recombinant Human ATP-dependent zinc metalloprotease YME1L1 (YME1L1)

Product Code	CSB-CF853509HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q96TA2
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	<p>MFSLSSTVQPQVTVPLSHLINAFTPKNTSVLSLGSVSVSNQHRDVPPEHEAP SSECMFS DFLTCLNIVSIGKGIKIFEGYRSMFMEMPAKRMKSLDITDNWHIRPEPFSLSIPPS LNLRD LGLSELKIGQIDQLVENLLPGFCKGKNISHWHTSHVSAQSFFENKYGNLDIFS TLRSSC LYRHHSRALQSICSDLQYWPVFIQSRGFKTLKSRTTRRLQSTSERLAETQNIAPS FVKGFL LRDRGSDVESLDKLMKTKNIPEAHQDAFKTGFAEGFLKAQALTQKTNDSLRRT RLILFVL LLFGIYGLLKNPFLSVRFRTTGLDSAVIDPVQMKNVTFEHVKGVEEAKQELQE VVEFLKN PQKFTILGGKLPKGILLVGPPTGKTLARAVAGEADVPFYYASGSEFDEMFMV GVGASRI RNLFREAKANAPCVIFIDELDSVGGKRIESPMHPYSRQTINQLLAEMDGFKNPNE GVIIIG ATNFPEALDNALIRPGRFDMQVTVPRPDVKGRTEILKWYLNKIKFDQSVDPEIIA RGTVG FSGAELENLVNQAALKAADVKGEMVTMKELEFSKDKILMGPERRSVEIDNKNK TITAYHE SGHAIAYYTKDAMPINKATIMPRGPTLGHVSLLENDRWNETRAQLLAQMDV SMGGRVA EELIFGTDHITTGASSDFDNATKIAKRMVTKFGMSEKLGVMVTYSDTGKLSPETQ SAIEQE IRILLRDSYERAKHILKTHAKEHKNLAEALLTYETLDAKEIQIVLEGKKLEVR</p>
Source	in vitro E.coli expression system
Target Names	YME1L1
Protein Names	Recommended name: ATP-dependent zinc metalloprotease YME1L1 EC= 3.4.24.- Alternative name(s): ATP-dependent metalloprotease FtsH1 Meg-4 Presenilin-associated metalloprotease Short name= PAMP YME1-like protein 1
Expression Region	1-773
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

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.