



Recombinant ATP-dependent zinc metalloprotease YME1 homolog (ymel-1)

Product Code	CSB-CF346586CXY
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P54813
Product Type	Transmembrane Protein
Immunogen Species	Caenorhabditis elegans
Sequence	<p>MQSAINLNIGLLQNTGLLRNSRNGINRKPLDIEATAASLSRVYHQVWRQFSS DTSSPVT INQMNNILRDSTLSRRIARKSEISLNYDDAVVRIIPASSSFYIQRGRFRTRKQTFG VGNA GKPTQDEVKSPLTYFSELLAGKKQKTSEGGVEKWNQYESDLKKLPENQQRTY TDGFVKGL LSNGVSGAGKDGKKSNTLTRFYIFLVFCIFFGYLTGRIRVRVGDRQIGSLFFSN PQEVNP EDVQVTFDDVRGMDEAKLEVEEIVDYLKDPEKYSRLGGRLPKGVLVGGPPGT GKTLLARA IAGEAQVPFFHTAGSEFDEVLVGQGARRVRDLFDKAKARAPCIIFIDEIDSVGSK RVSNS IHPYANQTINQLLSEMDGFTRNEGIIVIAATNRVDDLKALLRPGRFDVRVTVPK PDLAG RVDIFNFYLSKIVHSGGIDPKVLAKGSTGFTGADIENMVNQAALKAATDनावेव TMAYLD EARDRVLMGPARTGGRIPEDEANRNTAYHEAGHTLVSLYTKDATPLHKVTIIPR GQSLGH TAMLPEKDSYQLTKAQMLATLDVMMGGRVAEELIFGDDKVTTGAADDLSKAT QLAVQMVK VFGMSDKVGLRDFTAQDNESALVKVSDLAPQTAELIDAEINRVLQESYKRAKVI LETKKK EHQLLAEALLEYETLSADEVKRVISGQKIKRPTPAAVKKSNETKRNQPSLVLHL FEEEGR GKQ</p>
Source	in vitro E.coli expression system
Target Names	ymel-1
Protein Names	Recommended name: ATP-dependent zinc metalloprotease YME1 homolog EC= 3.4.24.-
Expression Region	1-723
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.