



Recombinant Acanthamoeba polyphaga mimivirus Putative UV-damage endonuclease (MIMI_L687)

Product Code	CSB-MP729274ADAZ
Abbreviation	MIMI_L687
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.	Q5UNU2
Product Type	Recombinant Protein
Immunogen Species	Acanthamoeba polyphaga mimivirus (APMV)
Purity	≥85% (SDS-PAGE)
Sequence	MNQNLIRLG Y ACLNSDLRNY DIFTSRKPI L KTVKSQGF D Y VKETIIRNLR DLFTIIYNE SHGIRFFRIS SSIFPHLGNP LLPDSYDLS FAKNLIKEIG SYAKINGHRL TMHPGQFVQL GSNNEEVVRR SFVELQNHAT LLEMLGYSSL DSSVLIVHGG GTFGDKETTL ERWKS NFRKL PENIRQLICL ENDENSYGIL DLLPVCEELN VPFCLDIFHN RVSKNRIPLT KKLMKRIINT WKRRNMTPKM HFSNQEPGLR RGAHSKTINE LPEYLFRI PD MFQTSLDIIL EVKDKEKSVL KMYFKYFDIE TNIDGRNNFI LKKDYS LKKN
Source	Mammalian cell
Target Names	MIMI_L687
Protein Names	Recommended name: Putative UV-damage endonuclease EC= 3.-.-
Expression Region	1-330
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	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.