



Recombinant Acanthamoeba polyphaga mimivirus

Uncharacterized protein L172 (MIMI_L172)

Product Code	CSB-EP725981ADAZ-B
Abbreviation	MIMI_L172
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.	Q5UPM8
Product Type	Recombinant Protein
Immunogen Species	Acanthamoeba polyphaga mimivirus (APMV)
Purity	≥85% (SDS-PAGE)
Sequence	MTELYFCFHE SIQKELSKFI VNENKNRDKN QTSKLMIDDN KIINFSTIDG VFNWGNIVIE FNDAIEYIGF LIKSNIHCRM KFHNGKTIGP DADCKCSKNY EDYLLVSVTN GKKKHILFFF RKLLPYLRTH DENINVKLGV SISLLFSKQI STNAIKYMFK ISHLKDFCFL FNGLLQYRLI SKKLIIEYIMD SYQKKLTKHF VEDKIDDKDV AFLDFRKILA NTIDNQKSTK LLQYVIDEFS NIANNIDRND VKKKYRKSVD SLTENYVYDK KIINSLMEHC IYSESSSKFF NILTLDMGDY KNFTPDLDVI IMTHSTMKYT RIFFKNVLVS YPDEINKLFL NSLKYDCDVV DLLVEYGADY NKYGQQLLE AKRRCKVLLA NYLENLMDVT N
Source	E.coli
Target Names	MIMI_L172
Protein Names	Recommended name: Uncharacterized protein L172
Expression Region	1-391
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.