



Recombinant Acanthamoeba polyphaga mimivirus

Uncharacterized protein L5 (MIMI_L5)

Product Code	CSB-EP733009ADAZ-B
Abbreviation	MIMI_L5
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.	Q5UP82
Product Type	Recombinant Protein
Immunogen Species	Acanthamoeba polyphaga mimivirus (APMV)
Purity	≥85% (SDS-PAGE)
Sequence	MNKLKKIQMK ETDYYFGNDI AQLNLPGLKK YTNRRRLVED QGISNKHMYMF VRHDGDSWIK SSDKSCFKDK IIKADYVEK HIFPKMKPN KDDDEEDED DEDDDEDEEE DNEEEDNEEE NEITIAPGII KLSKKEKMKD NSGNIIEIEV RGTRDHDNCY FRVSDVSVGF GMKKLHDTIT KKGGEENNHH YRYFYIDKNP TNSGKSKKVK SKKPLPKKLF LTYLGLLKVL FVSRNKTGVN FLNWATETLF TAHLGTQDQK NELSSKLMGI SANIVKEVFS TTSSTLPTIY LFSIGKVKDL RATLKIDKEY NDNDIVCKVG ETIDLTRRIN EHNATYGKLP GANLCLKWYN YIDPQHSTKA ETELLMLLDK LGHKLDHPKY DELIIFPKDK KAGKFIIDQF KNVSNKYIGH VKVLVDKIKE LENEIKELKY QNEINELKYK NIILEKDLEI SNLNKKLKKK K
Source	E.coli
Target Names	MIMI_L5
Protein Names	Recommended name: Uncharacterized protein L5
Expression Region	1-461
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



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