



Recombinant Acanthamoeba polyphaga mimivirus

Putative ankyrin repeat protein R873 (MIMI_R873)

Product Code	CSB-EP736049ADAZ
Abbreviation	MIMI_R873
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.	Q5UP39
Product Type	Recombinant Protein
Immunogen Species	Acanthamoeba polyphaga mimivirus (APMV)
Purity	≥85% (SDS-PAGE)
Sequence	MYDELPPELW VKIVDYSGEI ALLLTNTSFF ELVSLINIKT DII EYIVDNN LLDVLKYFVV LKNLKHNLID GKIITLKSLN ENLVKNCEKG NIEIIKYLLD IGADIEGKDN CAVLTASHHG HIEVVKYLVC KGANFRANND KAVRWASDKG HLDVVKYLVVS QGSDIRSEND CSICWASGNG HLEMVKYLVVS QGVNIRTNDD WAIRLASENG HLEVVKYLVVS QGADIRSQDD HAIKWASGNG HLEMVKYLVVS QSSNIIAEDN YAVRWASENG HLEVIKYLVS QGSNITSNYY TIIAASKNGH IDIVKYLVSQ GVNIRDCDSS AVQIASENGH LEVVKYLVVSQ GIDFREHDDL TFDMALRKGH VEIVKYLVGQ GVDFRVYDDY PVRMASHCGR LGVVKYFVSQ GADVRAEDDY AVRMSAEKGH IEVVKFLVDN GANIRADNDY AVRLASENGH IKIVEYLVSM GAVLNKKN
Source	E.coli
Target Names	MIMI_R873
Protein Names	Recommended name: Putative ankyrin repeat protein R873
Expression Region	1-468
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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