



Recombinant Acanthamoeba polyphaga mimivirus

Putative ankyrin repeat protein R599 (MIMI_R599)

Product Code	CSB-EP719487ADAZ
Abbreviation	MIMI_R599
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.	Q5UP64
Product Type	Recombinant Protein
Immunogen Species	Acanthamoeba polyphaga mimivirus (APMV)
Purity	≥85% (SDS-PAGE)
Sequence	MLFKKIDDIN PLILLIDSCQ YTNQIMNSYR HRNQTTSFIR KETIDCNIQL PRKIESDLLL SLSSNTDDYI PIINSLSNED HINILKYTIV IDNVNYLEKI LNCTSIDLSV NDDILLCTAI INCSSECLLY LLDKGIPIDF CDNYAIRACC IRLEKYIYTT RKNKSSCDML KIVIDRGGNV NTHNYEPLYS AVNDNNFDKI KLLVENGANK LSDFKRKITN TNLEIFQYLI DNRVELEVNF DDIFLQSIIN DDSECMKLFI ELGANINSIP TLELTKIIN ARHEILEILI NYGLDINNIN DKINNEINDN RCEDYDETIK TVELVSNAGI DIINLLKVVI QNALSVYNFT YPKYSI
Source	E.coli
Target Names	MIMI_R599
Protein Names	Recommended name: Putative ankyrin repeat protein R599
Expression Region	1-356
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.