



Recombinant Acanthamoeba polyphaga mimivirus

Putative ankyrin repeat protein R602 (MIMI_R602)

Product Code	CSB-EP722647ADAZ
Abbreviation	MIMI_R602
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.	Q5UP61
Product Type	Recombinant Protein
Immunogen Species	Acanthamoeba polyphaga mimivirus (APMV)
Purity	≥85% (SDS-PAGE)
Sequence	MDSVSKISRK INLFTKHIGT YSKINTSTTY YATVKLLVNN PCNIDQDTIF NLLEYSVIL DLDGFYQIIK HHNDIFRDNY RLIRYILYIA YQNHHQDCSV YYEMIKYLID YGLDITFNDN FAIKLASLCH ENILKLVIDN GGDVHADNEF PICLAANHGR LSCVKLLVDC GVDPFCDNI VIKLASIDYY DNVVEYMVSI GADINAGNNY VLRYAIKNLD KKMIELAINA GASINDISPEN DITHIKYQS PTIMNILEY GLDISTVNFC SKIRPERKKF VDNLISRGVD PTIIAYLSYA CESD
Source	E.coli
Target Names	MIMI_R602
Protein Names	Recommended name: Putative ankyrin repeat protein R602
Expression Region	1-304
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.