



Recombinant Acanthamoeba polyphaga mimivirus

Uncharacterized protein R489 (MIMI_R489)

Product Code	CSB-EP726017ADAZ
Abbreviation	MIMI_R489
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.	Q5UQF7
Product Type	Recombinant Protein
Immunogen Species	Acanthamoeba polyphaga mimivirus (APMV)
Purity	≥85% (SDS-PAGE)
Sequence	SNTNNNYPVS HFSSNVSRTL PVNTNVTVPV VNDCELTSEN IVESLLSKYD SSMMSDRSPF HNLVQQKQQT LRSYDGPYDN DESDDRDFTY KKNKFTRRTP NDLNDLFDVN KMLPQETEE WFDLHMKNA KHINNTHMIH PKKHRGLDTI GSTHKNATHD LRGDIPNPKM SVSPWGNSTI EPDVFARGLC G
Source	E.coli
Target Names	MIMI_R489
Protein Names	Recommended name: Uncharacterized protein R489
Expression Region	31-221
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 of Mature 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.