



Recombinant Acanthamoeba polyphaga mimivirus

Putative ankyrin repeat protein R579 (MIMI_R579)

Product Code	CSB-MP729379ADAZ
Abbreviation	MIMI_R579
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.	Q5UR93
Product Type	Recombinant Protein
Immunogen Species	Acanthamoeba polyphaga mimivirus (APMV)
Purity	≥85% (SDS-PAGE)
Sequence	MVVQYLLFSN DKNVDPTNLV LRQDFLHQKC LLISVSNSSH IFHEMLSFRN VRKDDFIEF FSENNVCSLD NCIAKKIHLY SDINTFDMLL SLDGEYESLI KWFISVNYFE ALQNYQHLVK SLSLKTDLMF YAVSKNVSID VINFLIDMDC KCTIDSITRA IAEKKLDIAK IIDHNPSEN IIHESLYCLS YEKQKDLFKY VLENYKIDSR YYHKS LIYWM INKDEEIMCD LLCRIDIKEF SKEKNISSYV IQNSNLNVVK TFVEHGLQFN PDIYLVWNGN SESENVRYI IELGIDYRPH IDRLLKICIT SGTFSHLEYL INLGVSQENI NEAFLTAVSE DKFELIKYLI YMGADINYKN TIAASYTDNI DVLKYLIEKG ADITTGGSND VINHAIGSHQ SDFCRCLLEN GATITLDDRD ELMVIYRELT NGCSYEDDDY EDLDQLTNSD LRNLIHEEIM NSC
Source	Mammalian cell
Target Names	MIMI_R579
Protein Names	Recommended name: Putative ankyrin repeat protein R579
Expression Region	1-463
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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