



Recombinant Acanthamoeba polyphaga mimivirus Uncharacterized protein R549 (MIMI_R549)

Product Code	CSB-EP733094ADAZ-B
Abbreviation	MIMI_R549
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.	Q5UR28
Product Type	Recombinant Protein
Immunogen Species	Acanthamoeba polyphaga mimivirus (APMV)
Purity	≥85% (SDS-PAGE)
Sequence	MSNPCLTMNI TKDNLKFFVL NGKYILESNN DMMFAINTKR IIADKYDFGI IINSSYINKY LQNIGCPLYS PTEIFNYYQL IVNHQFTQAD GKLFDRIKF IFVNLETICD RSNYDFVSW YLTVIDDIDN YKNVFIVINE LNVQDDIDSE NMDDLDDMDH YVSNFLNLLL ATVNKNTYVL SSDSEYFAHV SLYGKISCDE SLNMILCGNI FDNSCKYFL TNGTSYKFFN GYFVIHRSDN LSGFVGITKD SKNINIDYHY LNMLTVSQIV VHSVIRLLEG YKSSDKKNEV DLYLLRSYHS YIEQNGLISI YKNLANKNI RSYFLKCKVI DDVMIELTNL LE
Source	E.coli
Target Names	MIMI_R549
Protein Names	Recommended name: Uncharacterized protein R549
Expression Region	1-342
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.