



Recombinant Acanthamoeba polyphaga mimivirus

Uncharacterized protein R604 (MIMI_R604)

Product Code	CSB-EP725965ADAZ
Abbreviation	MIMI_R604
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.	Q5UP72
Product Type	Recombinant Protein
Immunogen Species	Acanthamoeba polyphaga mimivirus (APMV)
Purity	≥85% (SDS-PAGE)
Sequence	MSSLPRNAVA RNSKMHKKRD SGVKLSRNIN TLDVCKKHA VGNLIFRNCK MASYEGRVSF VDHEETRGNM RSGVIVVKAT SIYSSEDIYD VVKVREDKIA RDLKKRQEDY EKTKEVERL KRSEELANKL ANNDPKHDQL VEKLNENNTV EPNNESTEEES VEQITEQTVE QTTEQTVEES VEQTTEKTTQ QTAEESVEQS TEQTVEKSGD QSTEKTTQQT AEESVEQSTE QPIEESNKNT NQNNDNKKKK KEKNKYYRNF MKDIKSKFSL KLRPENNYFE VKAETDMII EHSVVEIVM VPPTKETYLL VIGDLQMKSS YLRQIDPQYK MDAVLKEQTE FMERIKAKEQ LKIHQSPNNK LEPEDMILDD GTSTLTEIEY LGLEEES
Source	E.coli
Target Names	MIMI_R604
Protein Names	Recommended name: Uncharacterized protein R604
Expression Region	1-387
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.