



Recombinant Acanthamoeba polyphaga mimivirus

Putative cfxQ-like protein R730 (MIMI_R730)

Product Code	CSB-MP719479ADAZ
Abbreviation	MIMI_R730
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.	Q5UNY2
Product Type	Recombinant Protein
Immunogen Species	Acanthamoeba polyphaga mimivirus (APMV)
Purity	≥85% (SDS-PAGE)
Sequence	MKRSHDSITR SINSNDNDSET NMNSDNNNNN KPNQRKKINL NKKPSIFFIF DDLTDYETEN KETTTIPPIC HGIHCDHDPN SCIVPIIPDK FNNMTRLNLD NLIELGELFH CKLQKNFRNI PLERLAILRE SLLKLNKTIG MNSIKESICE QLIYFLMDLE PNPQEMLHTV IQGPPGVGKS YVIDILAEIY LKMGYLSNGK INKVKLDELK GKYIGHSAPL TQKAIDNSIG GVLVLDEVYA IGNSDHLDSF SKEVIDTINR NLTEKAGKFV CIIAGYGEQI DKCFFAHNEG LRSRFRFRFS IDSYTPEELF EIFKLKVEND KWKLSESEIN LITDFFRFNR DKFPYFGRDI ETLLFHTKVA HSNRIVYNDN SGLNKTINLL DIKQGFASF LNNKETSND FNLMYL
Source	Mammalian cell
Target Names	MIMI_R730
Protein Names	Recommended name: Putative cfxQ-like protein R730
Expression Region	1-406
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.