



Recombinant Acanthamoeba polyphaga mimivirus Putative DNA directed RNA polymerase subunit R470 (MIMI_R470)

Product Code	CSB-MP736106ADAZ
Abbreviation	MIMI_R470
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.	Q5UQD9
Product Type	Recombinant Protein
Immunogen Species	Acanthamoeba polyphaga mimivirus (APMV)
Purity	≥85% (SDS-PAGE)
Sequence	MSKSKSSRST DIIDIYAKPD IKLKVLEPRQ DREL RVELEG RSINHAIVNA VRRSVMLYVP IYGFHRSNIH IELNKFKNMY NFDLMYNIFE TLPIFDVPNF MDLIDPDVYL PVELSKNLFG RFVQE QYTEQ SDQEDKL VDA TKKLFKIELT LNYKNNTADD KYISSHDCVI KIDGKTS DGY LKRRPICLFV LKPSEEISLR AEANLGI AKN FAAYEATTNA IHEEKPNKY VITYKTLEQL NKYVILNKAC TIIYKKLENL QDYLLR TYTE DRDPTEQIDI ELYGEDHTLG TILENVLQQC EYVEKAGYCM PHLIDKILV SYKLYDDSEI GPIKVLNDCI TYLIKLYKQL ADLVPPKK
Source	Mammalian cell
Target Names	MIMI_R470
Protein Names	Recommended name: Putative DNA directed RNA polymerase subunit R470 EC= 2.7.7.6
Expression Region	1-357
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.



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