Recombinant Acanthamoeba polyphaga mimivirus Putative RNA methyltransferase R405 (MIMI_R405)

Product Code	CSB-EP736114ADAZ
Abbreviation	MIMI_R405
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.	Q5UQK3
Product Type	Recombinant Protein
Immunogen Species	Acanthamoeba polyphaga mimivirus (APMV)
Purity	≥85% (SDS-PAGE)
Sequence	MESINDVSEI CLQLVNLNYS DQLDFKLNLI KQYIPNLLTN QVIASPLVDN YRNKLRFDIG LSNHDLITIG YSLPKKKNTH RYVYSSISMK HLHPKMIQIV SKIELFLRTH EQSWYSIKHG ETLLPSMTIR TSFHTEDVMI IFKFKGPQNE TVINYFSSDI FYEIIESIEI NIVIEFSDCR KIVKGHNYIH EKLDDYIFKI TDESFFQVNT LATEVLYNKV LELTMKYIKP TGQDILFDLC CGTGTIGIYL SKIFTKVFGI DIKQSSIIDA NHNKLLNNIP NIEFICNPIE NVLEKLISEC LEKNPDSTFF AVVDPPRTGM HGGVQNTINN CPNLEYLIYV SCNVVTFKRD MEILGKQFEA IETICLDLFP HTPHCELIVV LKKIDLSIY
Source	E.coli
Target Names	MIMI_R405
Protein Names	Recommended name: Putative RNA methyltransferase R405 EC= 2.1.1.-
Expression Region	1-389
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.