



Recombinant Acanthamoeba polyphaga mimivirus Uncharacterized protein R554 (MIMI_R554)

Product Code	CSB-BP716518ADAZ
Abbreviation	MIMI_R554
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.	Q5UR34
Product Type	Recombinant Protein
Immunogen Species	Acanthamoeba polyphaga mimivirus (APMV)
Purity	≥85% (SDS-PAGE)
Sequence	GNTTSEIQT QNVEAQPLIS TEEQLSVDNP SIQSDQSVDT VENTVN DTVN DTVENTVNDT VQSIINKKYV HPVIDLINSN QSENEIIEVL KSFVGTNVVG TNENGQTIYD CVDQVELFGP AMQVFCHCAC YGKKDVTDWI LKNYVPLQVS YGDNFTFFET QKYKHFDISD MLVKHESFVP SYEVMQNLLS RSKYDLLEHC LNNPNLEKSH IDHYNLFIQY LSNKQYSNIN ELLVSLKKDS NTPIVSGNES ETQPLQVTEI VNVNDNVTL D EISYSEIVTD TLPQNVESGI QLESTTEVKP ESTTEVKPES TSEVQPESTT EFQPESTTVV EPESTTKVEP ESTTEFQPES TTEVEPESTT EPQVESTTEF QPESSTEPQV ESTVEVQAES MNESSYFQYN KPTYDI
Source	Baculovirus
Target Names	MIMI_R554
Protein Names	Recommended name: Uncharacterized protein R554
Expression Region	2-406
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 of Mature 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.