



Recombinant Acanthamoeba polyphaga mimivirus Uncharacterized protein R656 (MIMI_R656)

Product Code	CSB-EP726047ADAZ
Abbreviation	MIMI_R656
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.	Q5UR19
Product Type	Recombinant Protein
Immunogen Species	Acanthamoeba polyphaga mimivirus (APMV)
Purity	≥85% (SDS-PAGE)
Sequence	DCPKVKRD VCVIGGGAAG MSIATLLKDR GYDPVVLERE SVVGGHCNTQ YFDPPEGETV DWIDYGVQLF MNTTQLNLTG VGSWSLATDK FAERFIGPNA TLPLEGNNDIN LYVNMETGEL VIPNVNETAL NNALGVYFYLSMYPWTS KYTGTIPPEL LQSFQDFASP FGLNAMAEIF RAFGYNSGIA YGNYTNLPAL YMLNAASMSV MQVLLGPSTT TFKVKGGCYS VYRGMSDYLG SENIVLNATV TELTRSFLLS TKSPRLRGYT TRADGSTDNF EYECEKVVA HPPTLDDLSY VDLTQNEQDL FSNVEVAYYY AGVADISSY LNGNSFQVMN ADPSSEYNVP FGPGLISLGR YVDYGPTQIQ AISNTNLEVC DMLEITRDF ENIPSWILNS FDIKTFDQHK EYAPHFNLAS LSNPVSPYAK LAELQGSNNT YWVSALNRYT AATAHVWDEA NIIVNTYFPS KN
Source	E.coli
Target Names	MIMI_R656
Protein Names	Recommended name: Uncharacterized protein R656
Expression Region	23-492
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.