



Recombinant Enterobacteria phage Mu Major head subunit (T)

Product Code	CSB-MP871241EDA
Abbreviation	T
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.	Q9T1W1
Product Type	Recombinant Protein
Immunogen Species	Escherichia phage Mu (Bacteriophage Mu)
Purity	>85% (SDS-PAGE)
Sequence	MIVTPASIKA LMTSWRKDFQ GGLEDAPSQY NKIAMVVNSS TRSNTYGWLG KFPTLKEWVG KRTIQQMEAH GYSIANKTFE GTVGISRDDF EDDNLGIYAP IFQEMGRSAA VQPDELIFKL LKDGFTQPCY DGQNFFDKEH PVYPNVDGTG SAVNTSNIVE QDSFSGLPFY LLDCSRAVKP LIFQERRKPE LVARTRIDDD HVFMDNEFLF GASTRRAAGY GFWQMAVAVK GDLTLDNLWK GWQLMRSFEG DGGKKLGLKP THIVVPVPLE KAAEQLLNRE LFADGNTTVS NEMKGLQLV VADYL
Source	Mammalian cell
Target Names	T
Protein Names	Recommended name: Major head subunit Alternative name(s): gpT
Expression Region	1-305
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.