



Recombinant Enterobacteria phage Mu Major head subunit (T)

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|--------------------------|---|
| Product Code | CSB-EP871241EDA-B |
| 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 | E.coli |
| 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. |
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