



Recombinant Enterobacteria phage T4 Tail connector protein Gp15 (15)

Product Code	CSB-MP318107EDZ
Storage	The shelf life of liquid-form form is 6 months around at -20°C/-80°C. The shelf life of lyophilized form is 12 months around at -20°C/-80°C.
Uniprot No.	P11112
Product Type	Recombinant Protein
Immunogen Species	Enterobacteria phage T4 (Bacteriophage T4)
Purity	>85% (SDS-PAGE)
Sequence	MFGYFYNSSF RRYATLMGDL FSNIQIKRQL ESGDKFIRVP ITYASKEHFM MKLNKWTSIN SQEDVAKVET ILPRINLHLV DFSYNAPFKT NILNQNLLQK GATSVVSQYN PSPIKMIYEL SIFTRYEDDM FQIVEQILPY FQPHFNNTMY EQFGNDIPFK RDIKIVLMSA AIDEAIDGDN LSRRRIEWSL TFEVNGWMP PVDDA EGLIR TTYTDFHANT RDLDPDGEGVF ESVDSEVVPR DIDPEDWDGT VKQTFTSNVN RPTPPEPPGP RT
Source	Mammalian cell
Target Names	15
Protein Names	Recommended name: Tail connector protein Gp15 Alternative name(s): Tail completion protein 15
Expression Region	1-272
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.