



Recombinant Enterobacteria phage lambda Terminase small subunit (Nu1)

Product Code	CSB-MP366025ECW
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.	P03707
Product Type	Recombinant Protein
Immunogen Species	Escherichia phage lambda (Bacteriophage lambda)
Purity	>85% (SDS-PAGE)
Sequence	MEVNKKQLAD IFGASIRTIQ NWQEQQMPVL RGGGKGNEVL YDAAVIKWY AERDAEIE NE KLRREVEELR QASEADLQPG TIEYERHRLT RAQADAQELK NARDSAEVVE TAFCTFVLSR IAGEIASILD GLPLSVQRRF PELENRHVDF LKRDIKAMN KAAALDELIP GLLSEYIEQS G
Source	Mammalian cell
Target Names	Nu1
Protein Names	Recommended name: Terminase small subunit Alternative name(s): DNA-packaging protein Nu1
Expression Region	1-181
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.