



Recombinant Escherichia coli O17:K52:H18 Primosomal protein 1 (dnaT)

Product Code	CSB-MP485485EOG
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.	B7NH31
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O17:K52:H18 (strain UMN026 / ExPEC)
Purity	≥85% (SDS-PAGE)
Sequence	MSSRVLTPDV VGIDALVHDH QTVLAKAEGG VVAVFANNAP AFYAVTPARL AELLALEEKL ARPGSDVALD DQLYQEPQAA PVAVPMGKFA MYPDWQPDAD FIRLAALWGV ALRAPVTTEE LASFIAYWQA EGKVFHHVQW QQKLARSLQI GRASNGGLPK RDVNTVSEPD SQIPPGFRG
Source	Mammalian cell
Target Names	dnaT
Protein Names	Recommended name: Primosomal protein 1 Alternative name(s): Primosomal protein I
Expression Region	1-179
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.