



Recombinant Enterobacteria phage T6 Single-stranded DNA-binding protein (32)

Product Code	CSB-YP022706EEA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P09797
Product Type	Recombinant Protein
Immunogen Species	Enterobacteria phage T6 (Bacteriophage T6)
Purity	>85% (SDS-PAGE)
Sequence	MFKRKSTAE LAAQMAKLAGN KGGFSSSEDKG EWKCLKLDNAG NGQAVIRFLP SKNDEQAPFA ILVNHGFKKN GKWYIETCSS THGDYDSCPV CQYISKNDLY NTDNKEYSLV KRKTSYWANI LVVKDPAAPE NEGKVFYKRF GKKIWDKINA MIAVDVEMGE TPVDVTCWE GANFVLKVKQ VSGFSNYDES KFLNQSAIPN IDDES FQKEL FEQMVDLSEM TSKDKFKSFE ELSTKFSQVM GTAAMGGAAA TAAKKADKVA DDLDAFNVDD FNTKTEDDFM SSSSGSSSSA DDT
Source	Yeast
Target Names	32
Protein Names	Recommended name: Single-stranded DNA-binding protein Alternative name(s): Gp32 Helix-destabilizing protein
Expression Region	1-293
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.