



Recombinant Enterobacteria phage T3 Helix-destabilizing protein (2.5)

Product Code	CSB-BP321793EDY
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.	P20313
Product Type	Recombinant Protein
Immunogen Species	Enterobacteria phage T3 (Bacteriophage T3)
Purity	≥85% (SDS-PAGE)
Sequence	MAGFKKKVYT SGLGTAEPYA YLSKPDYGNE ERGFGNPRGV YKVDLTLNPK DPRCQAMVDE IVKTHEEAYA AAVEEFEANP PQVQRGKKPL TPYEGDMPFF DNGDGTTTTFK FKCYASFQDK KTKETKHINL VVVDKSGKKI QEVPIIGGGS KLKVKYSLVP YKWNTAVGAS VKLQLESVML VELATFGGGG EDEWADEVED GGYTASESRQ SRDEQEWQED EHEETPDDDE DF
Source	Baculovirus
Target Names	2.5
Protein Names	Recommended name: Helix-destabilizing protein Alternative name(s): Single-stranded DNA-binding protein Short name= SSB protein
Expression Region	1-232
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.