



Recombinant Escherichia coli O9:H4 DNA replication terminus site-binding protein (tus)

Product Code	CSB-YP422046EJF
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.	A8A0F2
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O9:H4 (strain HS)
Purity	≥85% (SDS-PAGE)
Sequence	MARYDLVDRL NTTFRQMEQE LAAFAAHLEQ HKLLVARVFS LPEVKKEDEH NPLNRIEVKQ HLGNDASQLA LRHFRHLFIQ QQSENRRSSKA AVRLLPGVLCY QVDNLSQAAL VSHIQHINKL KTTFEHIVTV ESELPTAARF EWWHRHLPGL ITLNAYRTLTL VLHDPATLRF GWANKHIIKN LHRDEVLAQL EKSLKSPRSV APWTREEWQR KLEREYQDIA ALPQNAKLKI KRPVKVQPIA RVWYKGDQKQ VQHACPTPLI ALINRDNGAG VPDVGELLNY DADNVQHRYK PQAQPLRLII PRLHLYVAD
Source	Yeast
Target Names	tus
Protein Names	Recommended name: DNA replication terminus site-binding protein Short name= Ter-binding protein
Expression Region	1-309
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.