



Recombinant Transposon Tn7 transposition protein tnsB (tnsB)

Product Code	CSB-EP320307ENL-B
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.	P13989
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli
Purity	>85% (SDS-PAGE)
Sequence	MWQINEVVLV DNDPYRILAI EDGQVVWMI SADKGVQAR AELLLMQYLD EGRLVRTDDP YVHLDLEEPS VDSVSFQKRE EDYRKILPII NSKDRFDPKV RSELVEHVQV EHKVTKATVY KLLRRYWQRG QTPNALIPDY KNSGAPGERR SATGTAKIGR AREYGKGEKT KVTPEIERLF RTIEKHLLN QKGTKTTVAY RRFVDLFAQY FPRIPQEDYP TLRQFRYFYD REYPAQRLK SRVKAGVYKK DVRPLSSTAT SQALGPGSRY EIDATIADIY LVDHHRQKI IGRPTLYIVI DVFSRMITGF YIGFENPSYV VAMQAFVNAC SDKTAICAQH DIEISSDWP CVGLPDVLLA DRGELMSHQV EALVSSFNVR VESAPRRGD AKGIVESTFR TLQAEFKSFA PGIVEGSRIK SHGETDYRLD ASLSVFETQ IILRTILFRN NHLVMDKYDR DADFPTDLPV IPVQLWQWGM QHRTGSLRAV EQEQLRVALL PRRKVSISSE GVNHWGLYYS GSEILREGWL QRSTDIARPQ HLEAAYDPVL VDTIYLFQV GSRVFWRCNL TERSRQFKGL SFWEVWDIQA QEKHNKANAK QDELTKRREL EAFIQQTQK ANKLTPSTTE PKSTRIKQIK TNKKEAVTSE RKKRAEHLKP SSSGDEAKVI PFNAVEADDQ EDYSLPTYVP ELFQDPPEKD ES
Source	E.coli
Target Names	tnsB
Protein Names	Recommended name: Transposon Tn7 transposition protein tnsB
Expression Region	1-702
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

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