



# Recombinant Transposon Tn7 transposition protein tnsB (tnsB)

<b>Product Code</b>	CSB-EP320307ENL
<b>Storage</b>	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.
<b>Uniprot No.</b>	P13989
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Escherichia coli
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MWQINEVVLV DNDPYRILAI EDGQVWVWMI SADKGVPPQAR AELLMLQYLD EGRLVRTDDP YVHLDLEEPS VDSVSFQKRE EDYRKILPII NSKDRFDPKV RSELVEHVVQ EHKVTKATVY KLLRRYWQRG QTPNALIPDY KNSGAPGERR SATGTAKIGR AREYGKGEKT KVTPEIERLF RLTIEKHLLN QKGTKTTVAY RRFVDLFAQY FPRIPQEDYP TLRQFRYFYD REYPKAQRLLK SRVKAGVYKK DVRPLSSTAT SQALGPGSRY EIDATIADIY LVDHHDRQKI IGRPTLYIVI DVFSRMITGF YIGFENPSYV VAMQAFVNAC SDKTAICAQH DIEISSSDWP CVGLPDVLLA DRGELMSHQV EALVSSFNVR VESAPPRRGD AKGIVESTFR TLQAEFKSFA PGIVEGSRIK SHGETDYRLD ASLSVFETQ IILRTLFRN NHLVMDKYDR DADFPTDLPV IPVQLWQWGM QHRTGSLRAV EQEQLRVALL PRRKVSISSE GVN LWGLYYS GSEILREGWL QRSTDIARPQ HLEAAYDPVL VDTIYLFQV GSRVFWRCNL TERSRQFKGL SFWEVWDIQA QEKHNKANAK QDELTKRREL EAFIQQTQIK ANKLTPSTTE PKSTRIKQIK TNKKEAVTSE RKKRAEHLKP SSSGDEAKVI PFNAVEADDQ EDYSLPTYVP ELFQDPPEKD ES
<b>Source</b>	E.coli
<b>Target Names</b>	tnsB
<b>Protein Names</b>	Recommended name: Transposon Tn7 transposition protein tnsB
<b>Expression Region</b>	1-702
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.



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