



Recombinant Transposon Tn7 transposition protein tnsC (tnsC)

Product Code	CSB-MP356642ENL
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.	P05846
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli
Purity	>85% (SDS-PAGE)
Sequence	MSATRIQAVY RDTGVEAYRD NPFIEALPPL QESVNSAASL KSSLQLTSSD LQKSRVIRAH TICRIPDDYF QPLGTHLLLS ERISVMIRGG YVGRNPKTGD LQKHLQNGYE RVQTGELETF RFEEARSTAQ SLLLIGCSGS GKTTSLHRIL ATYPQVIYHR ELNVEQVVYL KIDCSHNGSL KEICLNFFRA LDRALGSNYE RRYGLKRHGI ETMLALMSQI ANAHALGLLV IDEIQHLSRS RSGGSQEMLN FFVTMVNIIG VPVMLIGTPK AREIFEADLR SARRGAGFGA IFWDPIQQTQ RGKPNQEWIA FTDNLWQLQL LQRKDALLSD EVRDVWYELS QGVMDIVVKL FVLAQLRALA LGNERITAGL LRQVYQDELK PVHPMLEALR SGIPERIARY SDLVVPEIDK RLIQLQLDIA AIQEQTPEEK ALQELDTEDQ RHLYLMLKED YDSSLLIPTI KKAFSQNPTM TRQKLLPLVL QWLMEGETVV SELEKPSKSK KVSIAIKVVKP SDWDSLPTD LRYIYSQRQP EKTMHRLKG KGVIVDMASL FKQAG
Source	Mammalian cell
Target Names	tnsC
Protein Names	Recommended name: Transposon Tn7 transposition protein tnsC Short name= Protein E
Expression Region	1-555
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.



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