



Recombinant Protein traN (traN)

Product Code	CSB-EP736685ENL-B
Abbreviation	traN
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.	Q60216
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli
Purity	≥85% (SDS-PAGE)
Sequence	MSSYSRAERA PWGDFPKVVR NGDLGSLTNE PEYQAAKQGD AEAALNLVER LISDDTVAQL KTLIGDDKPR IVPVLAVEAA GNNKIPAMMA VVLADRLGLE VETDIVQREK VARTGAGSDH RLA FNPTFEG EVIPGQKYIV VDDTLTMGGT IASLRGYIEN NGGKVMAASV MTAHEGALDL AVKPKMLAGI NEKHGPAMDA FWKETFGYGI DRLTQGEAGH LRAAPSVDAI RDRIAAARNE AVNRVGASRT ATTARAGQQQ SPAVKQSSGN SGEDLLQAAQ EAETEQQALL ESAPIEQTYQ QTLALYVQAK HDQVERIEDR LEQLVDRQQA RLQQLQSNAP GLLSLPRTKA AWQQQQAQQQ ARLQTLHTRL DMVREIKEGM GIHAPKIEEL ATRKMRADDP ELAGDWDSMR EAARRHQALM RKQEKEKKQA QERERGRSQS LGLSNKPS
Source	E.coli
Target Names	traN
Protein Names	Recommended name: Protein traN
Expression Region	1-448
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.