



# Recombinant Protein tral (tral)

<b>Product Code</b>	CSB-YP308782ENL
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	Q00192
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Escherichia coli
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	<p>           MIAKHVPMRS LGKSDFAGLA NYITDAQSKD HRLGHVQATN CEAGSIQDAI            TEVLATQHTN TRAKGDKTYH LIVSFRAGEQ PSADTLRAIE ERICVGLGYG            EHQRISAVHN DTDNLHIHIA INKIHPTRHT MHEPYYPHRA LAELCTALER            DYGLERDNHE PRKRGAEGRA ADMERHAGVE SLVGWIKREC            LDEIKGAQSW QELHQVMRDN GMELRVRANG LVFEAGDGTM            VKASTVARDL SKPSLEARLG PFEASPERQA QTTAKRQYRK DPIRLRVNTV            ELYAKYKAEQ QSLTTARAQA LERARHRKDR LIEAAKRSNR LRRATIKVVG            EGRANKKLLY AQASKALRSE IQAINKQFQQ ERTALYAEHS RRTWADWLKK            EAQHGGADAL AALRAREAAQ GLKGNTIRGE GQAKPGHAPA VDNITKKGTI            IFRAGMSAVR DDGDLQVSR EATREGLQEA LRLAMQRYGN RITVNGTVEF            KQMIRAAVD SQLPITFTDP ALESRRQALL NKENTHERTE RPEHRGRTGR            GAGGPGQRPA ADQHATGAAA VARAGDGRPA AGRGDRADAG            LHAATVHRKP DVGRLGRKPP PQSQHRLRAL SELGVVRIAG GSEVLLPRDV            PRHVEQQGTQ PDHALRRGIS RPGTGVGQTP PGVAAADKYI AEREAKRLKG            FDIPKHSRYT AGDGALTFQG TRTIEGQALA LLKRGDEVMV MPIDQATARR            LTRIAVGRDA VSITAKGSIK TSKGRSR         </p>
<b>Source</b>	Yeast
<b>Target Names</b>	tral
<b>Protein Names</b>	Recommended name: Protein tral
<b>Expression Region</b>	1-747
<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.
<b>Shelf Life</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.