Recombinant Probable tRNA threonylcarbamoyladenosine biosynthesis protein Gcp (gcp)

Product Code	CSB-MP767946SZB
Abbreviation	gcp
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.	Q83Q42
Product Type	Recombinant Protein
Immunogen Species	Shigella flexneri
Purity	>85% (SDS-PAGE)
Sequence	MRVLGIETSC DETGIAIYDD EKGLLANQLY SQVKLHADYG GVVPELASRD HVRKTVPLIQ AALKESGLTA KDIDAVAYTA GPGLVGALLV GATVGRSLAF AWNVPAIPVH HMEGHLLAPM LEDNPPEFPF VALLVSGGHT QLISVTGIGQ YELLGESIDD AAGEAFDKTA KLLGLDYPGG PLLSKMAAQG TAGRFVFPRP MTDRPGLDFS FSGLKTFAAN TIRDNGTDDQ TRADIARAFE DAVVDTLMIK CKRALDQTGF KRLVMAGGVS ANRTLRAKLA EMMKKRRGEV FYARPEFCTD NGAMIAYAGM VRFKAGATAD LGVSVRPRWP LAELPAA
Source	Mammalian cell
Target Names	tsaD
Protein Names	Recommended name: Probable tRNA threonylcarbamoyladenosine biosynthesis protein Gcp Alternative name(s): t(6)A37 threonylcarbamoyladenosine biosynthesis protein
Expression Region	1-337
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.