



Recombinant tRNA threonylcarbamoyladenosine biosynthesis protein RimN (rimN)

Product Code	CSB-BP772712SZB
Abbreviation	rimN
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.	Q83JD1
Product Type	Recombinant Protein
Immunogen Species	Shigella flexneri
Purity	>85% (SDS-PAGE)
Sequence	MNNNLQGDAL AAIDVLNEK RVIAYPTEAV FGVGCDPDSE TAVMRLLELK QRPVDKGLIL IAANYEQLKP YIDDTMLTDV QRETIFSCWP GPVTFVFPAP ATTPRWLTGR FDSLAVRVD HPLVVALCQA YGKPLVSTSA NLSGLPPCRT VDEVRAQFGA AFPVVPGETR GRLNPSEIRD ALTGELFRQG
Source	Baculovirus
Target Names	tsaC
Protein Names	Recommended name: tRNA threonylcarbamoyladenosine biosynthesis protein RimN Alternative name(s): t(6)A37 threonylcarbamoyladenosine biosynthesis protein RimN
Expression Region	1-190
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.