



Recombinant tRNA-specific 2-thiouridylase mnmA (mnmA)

Product Code	CSB-BP372226EJE
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.	A1AA27
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O1:K1 / APEC
Purity	>85% (SDS-PAGE)
Sequence	MSETAKKVIV GMSGGVDSSV SAWLLQQQGY QVEGLFMKNW EEDDGEEYCT AAADLADAQA VCDKLGIELH TVNFAAEYWD NVFELFLAEY KAGRTPNPDI LCNKEIKFKA FLEFAAEDLG ADYIATGHYV RRADV DGKSR LLRGLDSNKD QSYFLYTL SH EQIAQSLFPV GELEKPQVRK IAEDLGLVTA KKKDSTGICF IGERKFREFL GRYLPAQPGK IITVDGDEIG EHQGLMYHTL GQRKGLGIGG TKDGTEEPWY VVDKDVENNI LIVAQGHEHP RLMSVGLIAQ QLHWVDREPF TGTMRCTVKT RYRQTDIPCT VKALDADRIE VIFDEPVA AV TPGQSAVFYN GEVCLGGGII EQRLPLPV
Source	Baculovirus
Target Names	mnmA
Protein Names	Recommended name: tRNA-specific 2-thiouridylase mnmA EC= 2.8.1.-
Expression Region	1-368
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.