



Recombinant Propionibacterium acnes tRNA-specific 2-thiouridylase mnmA (mnmA)

Product Code	CSB-YP721354PSG
Abbreviation	mnmA
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.	Q6A8Q1
Product Type	Recombinant Protein
Immunogen Species	Propionibacterium acnes (strain KPA171202 / DSM 16379)
Purity	≥85% (SDS-PAGE)
Sequence	MKVLAAMSGG VDSAVAAARL VEAGHDVTGV HLALSRNPRS HREGSRGCCS LEDSF DARRA ADRLGIPFYV WDFSDRFVAE VIDPFIAEYR AGRTPNPCLR CNERIKFAAL LERGLDLGYD AVATGHYART KVDGVTCLY RSVDPGKDQS YVLAVLNQDQ LSHSLFPLGN SLKMNV RQEA AALGLSVADK PDSNDICFIP DGDTPGWLSE KIGSADGEIR DESGALVGHH NGYHHFTIGQ RRGLRLGVPA PDGKPRYVLD IEPVNNTVVV GGAEGTLVHH IEAIRPVWCS SEPVETWHGQ AQVRAHGDPV PAISAVPGG VAVELEDSL RGVAPGQAAVF YDGLLVGSA TICGTDRAGV KAEQAA
Source	Yeast
Target Names	mnmA
Protein Names	Recommended name: tRNA-specific 2-thiouridylase mnmA EC= 2.8.1.-
Expression Region	1-366
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.