



Recombinant tRNA-modifying protein ygfZ (ygfZ)

Product Code	CSB-YP372335EJE
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.	A1AF88
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O1:K1 / APEC
Purity	≥85% (SDS-PAGE)
Sequence	MAFTPFPPRQ PTASARLPLT LMTLDDWALA TITGADSEKY MQGQVTADVS QMTEDQHLLA AHCDAGKMW SNLRLFRDGD GFAWIERRSV REPQLTELKK YAVFSKVITIA PDDERVLLGV AGFQARAALA NLFSELP SRE KQVVKEGATT LLWFEHPAER FLIVTDEATA NMLTDKLRGE AELNNSQQWL ALNIEAGFPV IDAANSQGFI PQATNLQALG GISFKKGCYT GQEMVARAKF RGANKRALWL LKGSASRLPE AGEDLELKMG ENWRTGTVL AAVKLEDGQV VVQVVMNDM EPDSIFRVRD DANTLRIEPL PYSLEE
Source	Yeast
Target Names	ygfZ
Protein Names	Recommended name: tRNA-modifying protein ygfZ
Expression Region	1-326
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.