



Recombinant Schizosaccharomyces pombe

Putative methionyl-tRNA formyltransferase

(SPAC1805.09c)

Product Code	CSB-EP892230SXV
Abbreviation	SPAC1805.09c
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.	Q9UTG6
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MAPKIPLNVI FLGTDEFSIP ILRKLIGCVQ RVRVVSAGGK RQSRERGEIPL PPAAMEANAN GLEYIKLQDG WKNFHM RPDD QLAITASFGF FVPFKILNQL PYGGINIHP SLLPKYRGAGP VYSTILNGDR LAGVTIQ TMD SKQFDKGKSL AQAYLKLNGK ETYTLTKIL SLGAAGMLEH VLLQSLYLPN CQTNTVAPQI HGRITDTGGL QLISKETFPS FQESWAKKIT PEDAHVNFES MNTQQIYNMS RAFNHVWCIL NNKKVFLYDV HPLHSTSAED WIHMKPGEFA LLEKNLLLVK TLDHVMVIKG GIRLSARKIV DPVEWGKTFN SGRGGRFQYV
Source	E.coli
Target Names	fnt1
Protein Names	Recommended name: Putative methionyl-tRNA formyltransferase EC= 2.1.2.9
Expression Region	1-340
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.