



Recombinant Schizosaccharomyces pombe Putative tRNA pseudouridine synthase C16C4.06c (SPCC16C4.06c)

Product Code	CSB-YP529180SXV
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.	O74451
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MHSLLRPSRF SANQSVLCLL QRHRVFFSSI SVKPRKRMVY CVVSYRGTGF AGLQYNANVK TIQDTLFQAF ARVGAVVQVN ADSPKKIRMC SAARTDKGVH AIVNVLGLKV LDNQPLPHVV NLVNDILPPC IRVWKMARTF NSFSPHTVCD SRVYEWLPV SLLTPRPCT LEAYVIAKAS EKAFPINETL SHLANLSKQD CVANSLSEPF RLSKPKLDFL KHACTMFRGT HRFHSYTTEK GFSDASSRRF LLDVRVDNLH IDKLNQWVK LIFHGQSFMK HQIRKMGVIL IHLTRTGWNA QVLLNTFNNS YRIRIPRAPA EFLLLNQPIF QAFNKKCSRF DHEPVEWSCA QKGIDQFAHS FLRTPMFDCF ISSESFQSF ILQKQFQLFQ DLALLTSFDF LEPSSRRDIL GEK
Source	Yeast
Target Names	SPCC16C4.06c
Protein Names	Recommended name: Putative tRNA pseudouridine synthase C16C4.06c EC=5.4.99.-
Expression Region	1-413
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



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