



Recombinant Schizosaccharomyces pombe Protein phosphatase 2C homolog C10F6.17c (SPAC10F6.17c)

Product Code	CSB-EP521108SXV-B
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.	O14189
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MNFFTSAVGS KVFKRNNFKY VAIAASSIGL AAYHIRKDAI ALDIPNSTYQ HVSKNRVPPT DGDGITKRLK EFERTVTVNK DGIFRYDFNQ VASNDPCEDD HVEVIDRNID EGNWYFWGIF DGHSGWNTSL FLRQHLVPAV VRELQKCTAS YYHQNACPSS LALDKSISEA FAKVDHQIVH EHVSHVFNNP ESLQVAASLL LPALSGSCAL LTSYSAKSKS LQVACTGDSR AVLGECTPDG SWEAIPLSRD QTGMNPDEAS RLEVEHPGEE VLRNNRILGR LMPSTAFGDA RYKWSQEISE RLHREYFSAS PIPVKTPPYV TAVPEIESIT VNPKKHRFLI MASDGLWDTM SSEQAVQLVG EWADTVLGKT TNEKNNTQDD KQSWSLFKKT SKVIDDNAAT HLIRHSLGGS DQRISALLTL TYPISRRYRD DITVTVIFFD EKTL
Source	E.coli
Target Names	SPAC10F6.17c
Protein Names	Recommended name: Protein phosphatase 2C homolog C10F6.17c EC=3.1.3.16 Alternative name(s): Pyruvate dehydrogenase (Lipoamide) phosphatase C10F6.17c
Expression Region	1-444
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.



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