



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

<b>Product Code</b>	CSB-MP521108SXV
<b>Storage</b>	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.
<b>Uniprot No.</b>	O14189
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	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 LMPsRAFGDA RYKWSQEISE RLHREYFSAS PIPVKTPPYV TAVPEIESIT VNPKKHRFLI MASDGLWDTM SSEQAVQLVG EWADTVLGKT TNEKNNTQDD KQSWSLFKKT SKVIDDNAAT HLIRHSLGGS DQRISALLTL TYPISRRYRD DITVTVIFFD EKTL
<b>Source</b>	Mammalian cell
<b>Target Names</b>	SPAC10F6.17c
<b>Protein Names</b>	Recommended name: Protein phosphatase 2C homolog C10F6.17c EC=3.1.3.16 Alternative name(s): Pyruvate dehydrogenase (Lipoamide) phosphatase C10F6.17c
<b>Expression Region</b>	1-444
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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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