



# Recombinant Schizosaccharomyces pombe Uncharacterized protein C28E12.04 (SPBC28E12.04)

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| <b>Product Code</b>      | CSB-YP530382SXV  |
| <b>Storage</b>           | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br>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>       | O74361   |
| <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>          | MADVIKRCIL GPTEAGWFVA KSQIKKPVDQ RPYLTHCKL HSKMLEPKAI<br>VYKKNSSAIP KRVDNILLRS QKPKHIECLL VDSKITKTRS LLKRFGSCLD<br>ETSTIVLLNQ SVSLWEDCYS LFPKTETRPR IYLGRFQTLF KSFPFNLSID<br>SFSYRLNLSK LPRTPLEKCT VARACKQFPL NQRSPLLDLM GSFERDYVNF<br>SNFSQMLSAQ LCDSMAFLIQ IFPTPLLRQK AANAWIEVLS KLPYFHILDK<br>SFFSPHLLLQ SSENQACKFF NIGPQVYFDP RERLLHVKEL LKFALKHIDS<br>NDSLFTFLKQ TCYTCDSPYA KVFQPKQSF HSIISRKRLA HLEKEYFDKD<br>VSKLVL |
| <b>Source</b>            | Yeast  |
| <b>Target Names</b>      | SPBC28E12.04   |
| <b>Protein Names</b>     | Recommended name: Uncharacterized protein C28E12.04  |
| <b>Expression Region</b> | 1-356  |
| <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.<br>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.   |