



# Recombinant Schizosaccharomyces pombe RNA polymerase II transcription factor B subunit 2 (tfb2)

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|--------------------------|---|
| <b>Product Code</b>      | CSB-BP311243SXV   |
| <b>Storage</b>           | Store at -20°C, for extended storage, conserve at -20°C or -80°C.   |
| <b>Uniprot No.</b>       | P87303  |
| <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>          | <p>MQAEFKSSIN DFLEQLPNHA RLYQKPAACL AVFRLLPILA RQYVMSMLFN<br/>PMPVALSDFD LWIKLSSKVY QSESNKLV R MHIFQFDGQY ITLNSEFRKQ<br/>FITALTGGGN HNSFGVPCTD EDKHLVTVDF LDAYAKETWE TILHFMVGT<br/>EAKFPGGVL SLLKRGGLMS GPKNQLRITR AGFQFLQDI NAQIWTL<br/>LLD YLKLSEDTM DPVQVLHFLF MLGSLDLGRA YSVDFLTDTQ QIMLE<br/>DLREY GLVYQRKITS KRFYPTRLAT GLTTDYRSLH GKQSENDDDK<br/>GFIIIVETNYR LYAYTSSPLQ IAIIGLFANL RARFSNLVVG VITRDSIRRA<br/>LMNGIAAEQI ITYLTTHAHP QMRSNVPLLP PTLVDQIYLW ELEKNRLRAT<br/>PGILFRDFLT DSGFDQAVEY AKELGVLVWD SSLKRMFFIT TTGAQPMIAY<br/>LKRRAVK</p> |
| <b>Source</b>            | Baculovirus   |
| <b>Target Names</b>      | tfb2  |
| <b>Protein Names</b>     | Recommended name: RNA polymerase II transcription factor B subunit 2<br>Alternative name(s): RNA polymerase II transcription factor B 52 kDa subunit<br>RNA polymerase II transcription factor B p52 subunit  |
| <b>Expression Region</b> | 1-447   |
| <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.  |