



Recombinant Schizosaccharomyces pombe Type 2A phosphatase activator tip41 (tip41)

Product Code	CSB-YP892389SXV
Abbreviation	tip41
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.	Q9USK5
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MQKQDDFSFK YWTIKVQRGS ILKSHEMENL QSTLGFPPPE MTFGNYYISI EYKNQPVVGF FTEDALKMVG TKPEDVMQVS FAKDWAKSRI KPGEEYVVIY PFDWTYTYTDY QGTIQRPNAK FIEIDQVIPV QKILNAGQNL WFNEILFED ELADNGKSMF DVRARVVQGH LILLARLVVR LDKVNVRLNE TRIYIDLLND FLLKDCRKKQ ATYDKIIKQI PVGGDKAALL DDNNWLSERL DTVDHKIYKL NF
Source	Yeast
Target Names	tip41
Protein Names	Recommended name: Type 2A phosphatase activator tip41 Alternative name(s): PP2A phosphatase activator tip41
Expression Region	1-252
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 of lyophilized form is 12 months at -20°C/-80°C.