



Recombinant Schizosaccharomyces pombe PWWP domain-containing protein 1 (pdp1)

Product Code	CSB-YP524562SXV
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.	O59676
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MNNARTNAKR RRLSSKQGGL SISEGKESNI PSVVEESKDN LEQASADDRL NFGDRILVKA PGYPWWPALL LRRKETKDSL NTNSSFNVLY KVLFFPDFNF AWVKRNSVKP LLDSEIAKFL GSSKRKSKEL IEAYEASKTP PDLKEESSTD EEMDSLAAE EKPNFLQKRK YHWETSLDES DAESISSGSL MSITSISEMY GPTVASTSRS STQLSDQRYP LSSNFDHRGE AKGKGKQPLK NPQERGRISP SSPLNDQTKA LMQRLLFFRH KLQKAFLSPD HLIVEEDFYN ASKYLNAISD IPFLNYELIT STKLAKVLKR IAFLEHLEND ELYDIRQKCK NLLYSWAMFL PNEPSIKGM
Source	Yeast
Target Names	pdp1
Protein Names	Recommended name: PWWP domain-containing protein 1 Alternative name(s): Set9-associated factor pdp1
Expression Region	1-359
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.