



Recombinant Schizosaccharomyces pombe Cell division control protein 24 (cdc24), partial

Product Code	CSB-YP527981SXV
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.	O75004
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MDFPGLIKKI KEDLENRLVE KSKQPAFTDY WLINKTISLL KEYPSGFSYP ILINEIELAC SERNKLDNVF SSLEWLTKSD AVIYLEDQFH FHCYDYYYTP IPSLKLDSE ENTCEMILHS SFYLLFHEPF NILKGSTLRF SQSRIHQKWY LRKQIRFLPT TSFVPVLQYA ASKSFVKSMV ESTEHEFFQI RDITISKSDQ GVKRITVELG RIISLDKKGA FLIDNNTNFI HFSGTYHDFP KLLDKQQYLL IPFWSTVWEG STNWQDGMIG ILVILSENDF EEKKCDSWQV GRLLAAVNSNF LVLDDNNGQRV KILYSNSQKH YFKDITYIGDL LCISPINHSS DNLSYSCVS DTTTEILSNL ENPLSSNFLR NDLCKFSNLF SGVSGHLKIQ PLTLVITGFV ANLTRQSDLN TSLVLPEVNP LTAKMEVIDC LRNSFWAALR PNCVSYFASM ISGFKELFQK EMEFPIYLDL KSYKLGFWHC DIYVDSEHNC HIQKINSLPC E
Source	Yeast
Target Names	cdc24
Protein Names	Recommended name: Cell division control protein 24
Expression Region	1-501
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	Partial
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.