



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

<b>Product Code</b>	CSB-EP527981SXV-B
<b>Storage</b>	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.
<b>Uniprot No.</b>	O75004
<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>	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 LVLDNNGQRV KILYSNSQKH YFKDITYIGDL LCISPINHSS DNLSYSCVSV DTTTEILSNL ENPLSSNFLR NDLCKFSNLF SGVSGHLKIQLPTLVITGFV ANLTRQSDLN TSLVLPEVNP LTAKMEVIDC LRNSFWAALR PNCVSYFASM ISGFKELFQK EMEFPIYLDL KSYKLGFWHC DIYVDSEHNC HIQKINSLPC E
<b>Source</b>	E.coli
<b>Target Names</b>	cdc24
<b>Protein Names</b>	Recommended name: Cell division control protein 24
<b>Expression Region</b>	1-501
<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>	Partial
<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. 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.