



Recombinant Schizosaccharomyces pombe Serine/threonine-protein kinase ppk23 (ppk23)

Product Code	CSB-EP530116SXV
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.	O60145
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MAGSKWETEE TNQFAIENQK LEEEWKRR LEKKRKRKIL EEEEEKAEERN IDACRLYLMG NPELKCNS IDYEILEKI EEGSYGIVYR GLDKSTNTLV ALKKIKFDPN GIGFPITSLR EIESLSSIRH DNIVELEKVV VGKDLKDVYL VMEFMEHDLK TLLDNMPEDF LQSEVKTLML QLLAATAFMH HHWYLHRDLK PSNLLMNNTG EIKLADFGLA RPVSEPKSSL TRLVVTWLWYR APELLLGAPS YGKEIDMWSI GCIFAEMITR TPLFSGKSEL DQLYKIFNLL GYPTREEWPQ YFLLPYANKI KHPTVPTHSK IRTSIPNLTG NAYDLLNRL SLNPAKRISA KEALEHPYFY ESPRPKDPKF FPTFPSKAKG ESKEKNVFQS FRSASPKK
Source	E.coli
Target Names	ppk23
Protein Names	Recommended name: Serine/threonine-protein kinase ppk23 EC= 2.7.11.1
Expression Region	1-398
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.