



Recombinant Schizosaccharomyces pombe Putative ribokinase (SPBC16G5.02c)

Product Code	CSB-EP524591SXV-B
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.	O60116
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MINIVVLGSM NTDLVMRTKI CPSGGETIHG EPDGFSTGNG GKGANQAVAV ARLSNPADTK VSMLGCVGDD AFGVEMLSGL KKDGVNVDNV KKIENKSTGV AMIIVEETGE NRILLSEGAN GNVDTAFVKA MEQRISTCNL LIMQLEIPLE AVEIALQIAH KHGVDVLMNP APAIPLSHDM ISYCAYLVPN EHEAAILLNQ ADSPATLENV DAYASKLLSF GVRKAVIITL GSQGAYYKSA NGESALVSAC KVKAVDTTAA GDTFIGAFSN SIAHGQPLKD SLEFAAKCSA ITVQRKGAAS SIPSLLEVDG SFNLKKNKNT
Source	E.coli
Target Names	rbk1
Protein Names	Recommended name: Putative ribokinase EC= 2.7.1.15
Expression Region	1-318
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.