



Recombinant *Schizosaccharomyces pombe* Meiosis-specific cyclin crs1 (crs1)

Product Code	CSB-EP529801SXV
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.	O43008
Product Type	Recombinant Protein
Immunogen Species	<i>Schizosaccharomyces pombe</i> (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MLTSKHEFSL FLNTPAINSK SEKEVISEGP LTTSNEIDVT FSESFSSHLI NLRRVPSVNS IIEQEKKGLT KISPSILNQN IAYKEKRQQL FSVLYEETVG YVSMDTLCIA ISLLDRCFTV KPTIPTTSFK IYAIGCLFIA FKLTSDYVA KKSFCENLAP SLSTKNLEKY EKIVLALLNF DIYVISLPSV ESFLTPLIFQ HVFFKSLPSE SCDQMMVEWQ YLLVEVMKDC QFIEYRPTEI LCASFWVLE IIWPSAFDFK PFQHLCSLPT NGSADETYIK HSNRFHDLII SIQRIADMLA
Source	<i>E.coli</i>
Target Names	crs1
Protein Names	Recommended name: Meiosis-specific cyclin crs1 Alternative name(s): Meiotically up-regulated gene 17 protein
Expression Region	1-300
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.