



Recombinant Schizosaccharomyces pombe Chromo domain-containing protein 2 (chp2)

Product Code	CSB-BP528570SXV
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.	O42934
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MVK SADL DLM NSI IESDEN FSP PPFTVEE AENS INNKSS TASLES PQNG SWHPSLYGLS VPEKTHIQNS LDLYSHGNSG SQKTHNVSFS CEIRKVKSSK LSPISNMEDS EDKKEEDES SYKNEFKSSS SASVSSNF EK TSGSDDHNSQ SPVPLNEGFE YIASSGSEDK NSDEEFAVEM ILDSRMKKDG SGFQYYLKWE GYDDPSDNTW NDEEDCAGCL ELIDAYWESR GGKPD LSSLI RLTRSRARSS NEASYVEKDE SSNSDD SISY KRRRS RNAAN RITDYVDSL SESSMKEKQS KIEKYMKSDK SSKNFKPPFQ KKSWE DLVDC VKTVQQLDNG KLI AKIKWKN GYVSTHDNII IHQKCPLKII EYYEAHIKFT
Source	Baculovirus
Target Names	chp2
Protein Names	Recommended name: Chromo domain-containing protein 2
Expression Region	1-380
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.