



Recombinant Schizosaccharomyces pombe COP9 signalosome complex subunit 4 (csn4)

Product Code	CSB-EP005791SXV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O13895
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MEEVVHYFLE GNMPVAQFRE ALALHYTNEK ELFEQAKRCL NICCGSNNFA KRNDVLFSLLDVAVSISSLE LRKELISELY VPVQSLEEAP SEYLVSCCLQ LATIYEAQFN FELLCSLSLEA VEKHHGFEND LEQLLLLRIR LGDAYLKLKLGK AEKAILTVRT SIPLAFKVSNDQLLMELQLC NARALDETGQ FLEAAKCYRR VLQYKVPNGE LIYRENLCVS AQCLLLAIPS PIVLQFLQEI SLQPSVREIP FYSLVEKYLK RKFIGKEDGA FLLPFLPHQ VIHMRNLIED GRHFLETNIL FLSEFFEVSSTILAKHFKL SEEQVDTVVA DMVIQERLNA SIDQCEGYIT FLPEYKANN LPNYVNKIAT VLQHYGS
Source	E.coli
Target Names	csn4
Protein Names	Recommended name: COP9 signalosome complex subunit 4 Short name= CSN complex subunit 4 Short name= SGN4
Expression Region	1-377
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.