



Recombinant COP9 signalosome complex subunit 4 (csn-4)

Product Code	CSB-EP873571CXY-B
Abbreviation	csn-4
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.	Q9N359
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MSGEIERSQE VAVIFAQDTD HKAQYEALAK LCNKYLPQNA MGRVDTAEII KIIDTVIALE TGSMVVSQRQF VSLITERLDN QHLESECVKA ISEGILAIK TRTISYEDQV CILRLMLASL YEKEGRIKDA AQALIAINS TSPKFNGPQA AKEGAKAQLC IRITKLLDC SEIDEAEQYV NRTSILMVDL GANPDIQIEH KALQARVSDA KRRFVEAAQR YYELSATEQL PNSDKLTALG KAIVCVLLAK PGPQRSRLT LIFKDERAPK CASFELIAKM YLTKVIHKDE LEEFEHQLQD HQADEHGES ILKGVIQEHN ITAISQLYIN ISFKTLGQLL GVDTEAAESM AGEMISSERL HGYIDQTNGI LHFEDSNPMR VWDSQILSTL EQINKVSDMI VARHSEFAEF LT
Source	E.coli
Target Names	csn-4
Protein Names	Recommended name: COP9 signalosome complex subunit 4 Short name= Signalosome subunit 4
Expression Region	1-412
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.