



Recombinant COP9/Signalosome and eIF3 complex-shared subunit 1 (cif-1)

Product Code	CSB-EP821977CXY
Abbreviation	cif-1
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.	Q94261
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MADTRELPMVF AYIDDVKQLQ ELRQYLNKHD SVKLDPNGPS ETAQNMIEIC STLNVLPWS QDVLVLSI SSLIVVVPGE KCEPVVDSFI KNAVQFYKG TGWASHAGIA VRVLSNLYKG YSNFHTVQEK IFKALVDMCA EARLIGELEC NLETLQDRFN TWKTPVEGQR EILRAVHRAL LVDQRVDQAA KVMTALLGTY TEKDAAAARD DAMECVRTAV VDPKSFSDH LERLSAVKAL KTS DPLMFTA LELFISGTLK DYKEFVAKNP KFTVTEHLKVD ETILLKIRL LTLMSLAEEK NEISLDELAK QLDILADETL EEFVIDAIQV NAISGKINEM ARTLIVSSYQ HRRFGTEQWV LLEKRLKVL ANLKQTHNNV HEVNQRIEAL
Source	E.coli
Target Names	cif-1
Protein Names	Recommended name: COP9/Signalosome and eIF3 complex-shared subunit 1 Alternative name(s): COP9 signalosome complex subunit 7 Short name= Signalosome subunit 7 Eukaryotic translation initiation factor 3 subunit M Short name= eIF3m
Expression Region	1-390
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.