



Recombinant *Drosophila melanogaster* COP9 signalosome complex subunit 4 (CSN4)

Product Code	CSB-EP896036DLU-B
Abbreviation	CSN4
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.	Q9V345
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MAANYGISTA ALRSQLMGLI NFTGTHKDQA DKYRQLLKTV LTNTGQELID GLRLFVEAIV NEHVSLVISR QILNDVGSEL SKLPDDL SKM LSHFTLEKVN PRVISFEEQV AGIRFHLANI YERNQQWRDA ATVLVGIPLE TGQKQYSVEC KLGTYLKIAR LYLEDNDSVQ AELFINRASL LQAETNSEEL QVLYKVCYAR VLDYRRKFIE AAQRYNELSY RKIVDQGERM TALKKALICT VLASAGQQRS RMLATLFKDE RCQHLPAYGI LEKMYLERII RRSELQEFEA LLQDHQKAAT SDGSSILDRA VFEHNLLSAS KLYNNITFEE LGALLDIPAV KAEKIASQMI TEGRMNGHID QISAIVHFEN RELLPQWDRQ IQSLCYQVNS IIEKISVAEP DWMDNLN
Source	E.coli
Target Names	CSN4
Protein Names	Recommended name: COP9 signalosome complex subunit 4 Short name= Dch4 Short name= Signalosome subunit 4
Expression Region	1-407
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.