



Recombinant *Drosophila melanogaster* COP9 signalosome complex subunit 5 (CSN5)

Product Code	CSB-BP895497DLU
Abbreviation	CSN5
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.	Q9XZ58
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	≥85% (SDS-PAGE)
Sequence	MDSDAAQKTW ELENNIQTLP SCDEIFRYDA EQQRQIIDAK PWEKDPHFFK DIKISALALL KMVMHARSGG TLEVMGLMLG KVEDNTMIVM DAFALPVEGT ETRVNAQAQA YEYMTAYMEA AKEVGRMEHA VGWYHSHPGY GCWLSGIDVS TQMLNQTYQE PFVAIVVDPV RTVSAGKVCL GAFRTYPKGY KPPNEEPSEY QTIPLNKIED FGVHCKQYYP LEISYFKSAL DRLLDSLWN KYWVNTLGSS GLLTNTTEYTT GQIMDLSEKL EQSENFLGRG TDVNEKRSED KLSKATRDSCS RSTIELIHGL MAQIVKDKLF NKVGLGK
Source	Baculovirus
Target Names	CSN5
Protein Names	Recommended name: COP9 signalosome complex subunit 5 Short name= Dch5 Short name= Signalosome subunit 5 EC= 3.4.-.- Alternative name(s): JAB1 homolog
Expression Region	1-327
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.