



Recombinant Danio rerio COP9 signalosome complex subunit 4 (cops4)

Product Code	CSB-EP761267DIL-B
Abbreviation	cops4
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.	Q6P0H6
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MASGVRQELA QLMNSSGSHK DLAGKYRQIL EKALQFTDAE QLEALKAFVE AMVNEVSLV ISRQLLDFC AHLPLPDDI AKVVCHFTLE KIQPRVISFE EQVASIRQHL ATIYEKQEDW RNAAQVLVGI PLETGQKQYN VDYKLDTYLK IARLYLEDDD PVQAEAYINR ASLLQNESTN EQLQIHYKVC YARVLDYRRK FIEAAQRYNE LSYKSIVHET ERLEALKHAL HCTILASAGQ QRSRMLATLF KDERCQQLAA YGILEKMYLD RIIRGNQLQE FAAMLMPHQK ATTADGSSIL DRAVIEHNLL SASKLYNNIT FEELGALLEI PPAKAEKIAS QMITEGRMNG FIDQIDGIVH FETREPLPTW DKQIQSLCFQ VNNLLEKISQ TAPEWTAQAI EAQMSQ
Source	E.coli
Target Names	cops4
Protein Names	Recommended name: COP9 signalosome complex subunit 4 Short name= Signalosome subunit 4
Expression Region	1-406
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.