



Recombinant Pongo abelii COP9 signalosome complex subunit 4 (COPS4)

Product Code	CSB-EP728921PYX-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.	Q5R648
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	≥85% (SDS-PAGE)
Sequence	AAAVRQDLA QLMNSSGSHK DLAGKYRQIL EKAIQLSGAE QLEALKAFVE AMVNENVSLV ISRQLLTDFC THLPNLPDST AKEIYHFTLE KIQPRVISFE EQVASVRQHL ASIYEKEEDW RNAAQVLVGI PLETGQKQYN VDYKLETYLK IARLYLEDDD PVQAEAYINR ASLLQNESTN EQLQIHYKVC YARVLDYRRK FIEAAQRYNE LSYKTIVHES ERLEALKHAL HCTILASAGQ QRSRMLATLF KDERCQQLAA YGILEKMYLD RIIRGNQLQE FAAMLMPHQK ATTADGSSIL DRAVIEHNLL SASKLYNNIT FEELGALLEI PAKAEKIAS QMITEGRMNG FIDQIDGIVH FETREALPTW DKQIQSLCFQ VNNLLEKISQ TAPEWTAQAM EAQMAQ
Source	E.coli
Target Names	COPS4
Protein Names	Recommended name: COP9 signalosome complex subunit 4 Short name= SGN4 Short name= Signalosome subunit 4
Expression Region	2-406
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 of Mature 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.