



Recombinant Human COP9 signalosome complex subunit 2 (COPS2)

Product Code	CSB-MP005789HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P61201
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MSDMEDDFMC DDEEDYDLEY SEDSNSEPNV DLENQYYNSK ALKEDDPKAA LSSFQKVLEL EGEKGEWGFK ALKQMIKINF KLTNFPPEMN RYKQLLTYIR SAVTRNYSEK SINSILDYIS TSKQMDLLQE FYETTLEALK DAKNDRLWFK TNTKLGKLYL EREEYGKLQK ILRQLHQSCQ TDDGEDDLKK GTQLLEIYAL EIQMYTAQKN NKKLKALYEQ SLHIKSAIPH PLIMGVIREC GGKMHLREGE FEKAHTDFFE AFKNYDESGS PRRTTCLKYL VLANMLMKSG INPFDSQEAK PYKNDPEILA MTNLVSAYQN NDITEFEKIL KTNHNSNIMDD PFIREHIEEL LRNIRTQVLI KLIKPYTRIH IPFISKELNI DVADVESLLV QCILDNTIHG RIDQVNQLLE LDHQKRGGAR YTALDKWTNQ LNSLNQAVVS KLA
Source	Mammalian cell
Target Names	COPS2
Protein Names	Recommended name: COP9 signalosome complex subunit 2 Short name= SGN2 Short name= Signalosome subunit 2 Alternative name(s): Alien homolog JAB1-containing signalosome subunit 2 Thyroid receptor-interacting protein 15 Shor
Expression Region	1-443
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.