



# Recombinant Human COP9 signalosome complex subunit 2 (COPS2)

<b>Product Code</b>	CSB-YP005789HU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P61201
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MSDMEDDFMC DDEEDYDLEY SEDSNSEPNV DLENQYYNSK ALKEDDPKAA LSSFQKVLEL EGEKGEWGFK ALKQMIKINF KLTNFPPEMMN RYKQLLYIR SAVTRNYSEK SINSILDYIS TSKQMDLLQE FYETTLEALK DAKNDRLWFK TNTKLGKLYL EREEYGKLQK ILRQLHQSCQ TDDGEDDLKK GTQLLEIYAL EIQMYTAQKN NKKLKALYEQ SLHIKSAIPH PLIMGVIREC GGKMHGREGE FEKAHTDFFE AFKNYDESGS PRRTTCLKYL VLANMLMKSG INPFDSQEAK PYKNDPEILA MTNLVSAYQN NDITEFEKIL KTNHNSNIMDD PFIREHIEEL LRNIRTQVLI KLIKPYTRIH IPFISKELNI DVADVESLLV QCILDNTIHG RIDQVNQLLE LDHQKRGGAR YTALDKWTNQ LNSLNQAVVS KLA
<b>Source</b>	Yeast
<b>Target Names</b>	COPS2
<b>Protein Names</b>	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
<b>Expression Region</b>	1-443
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.