



Recombinant Pongo abelii COP9 signalosome complex subunit 7a (COPS7A)

Product Code	CSB-EP735705PYX
Abbreviation	COPS7A
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.	Q5R762
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	≥85% (SDS-PAGE)
Sequence	SAEVKVTGQ NQEQLLLAK SAKGAALATL IHQVLEAPGV YVFGELLDMP NVRELAESDF ASTFRLLTVF AYGTYADYLA EARNLPPLTE AQKNKLRHLS VVTLLAAKVKC IPYAVLLEAL ALRNVRQLED LVIEAVYADV LRGS LDQRNQ RLEVDYSIGR DIQRQDLSAI ARTLQEWCVG CEVVLSGIEE QVSRANQHKE QQLGLKQQIE SEVANLKKTI KVT TAAAAAAA TSQDPEQHLT ELREPAPGTN QRQPSKKASK GKGLRGS AKI WSKSN
Source	E.coli
Target Names	COPS7A
Protein Names	Recommended name: COP9 signalosome complex subunit 7a Short name= SGN7a Short name= Signalosome subunit 7a Alternative name(s): JAB1-containing signalosome subunit 7a
Expression Region	2-275
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.