Recombinant Human COPS7A protein, His-SUMO-tagged

Cat. No. COPS7A-4870H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human COPS7A protein(Q9UBW8)(2-275aa), fused to N-terminal His-SUMO tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	2-275aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	46.1 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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%.

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GENE INFORMATION

Gene Name	COPS7A COP9 constitutive photomorphogenic homolog subunit 7A (Arabidopsis) [Homo sapiens]
Official Symbol	COPS7A
Synonyms	COP9 signalosome complex subunit 7a; CSN7A; Dermal papilla derived protein 10; DERP10; JAB1 containing signalosome subunit 7a; SGN7a; Signalosome subunit 7a; COP9 signalosome complex subunit 7a; SGN7a; signalosome subunit 7a; COP9 complex subunit 7a; COP9 constitutive photomorphogenic homolog subunit 7A
Gene ID	50813
mRNA Refseq	NM_016319.2
Protein Refseq	NP_057403.1
UniProt ID	Q9UBW8

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