

# Recombinant Human COPS8

Catalog No: #GP12810



Package Size: #GP12810-1 100ug

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## Description

Product Name	Recombinant Human COPS8
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 2-209 amino acids of human COPS8
Target Name	COP9 signalosome subunit 8
Other Names	COP9; CSN8; SGN8
Accession No.	Swissprot:Q99627Gene Accession:BC003090
Uniprot	Q99627
GeneID	10920;
Storage	-20~-80°C, pH 7.6 PBS

## Background

The protein encoded by this gene is one of the eight subunits of COP9 signalosome, a highly conserved protein complex that functions as an important regulator in multiple signaling pathways. The structure and function of COP9 signalosome is similar to that of the 19S regulatory particle of 26S proteasome. COP9 signalosome has been shown to interact with SCF-type E3 ubiquitin ligases and act as a positive regulator of E3 ubiquitin ligases. Alternatively spliced transcript variants encoding distinct isoforms have been observed.

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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