

COPS3 抗原（重组蛋白）

中文名称：COPS3 抗原（重组蛋白）

英文名称：COPS3 Antigen (Recombinant Protein)

别名：CSN3; SGN3

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 204-403 amino acids of human COPS3

技术规格：

Full name:	COP9 signalosome subunit 3
Synonyms:	CSN3; SGN3
Swissprot:	Q9UNS2
Gene Accession:	BC001891
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene possesses kinase activity that phosphorylates regulators involved in signal transduction. It phosphorylates I kappa-Balpha, p105, and c-Jun. It acts as a docking site for complex-mediated phosphorylation. The gene is located within the Smith-Magenis syndrome region on chromosome 17. Several transcript variants encoding different isoforms have been found for this gene.