

Recombinant Human JAB1, GST-tagged

Cat. No. JAB1-198H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human JAB1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	102-271AA
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	COPS5?COP9 signalosome subunit 5 [?Homo sapiens?(human)]
Official Symbol	COPS5
Synonyms	COPS5; CSN5; JAB1; SGN5; MOV-34; COP9 signalosome subunit 5; 38 kDa Mov34 homolog; signalosome subunit 5; jun activation domain-binding protein 1; COP9 constitutive photomorphogenic homolog subunit 5

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene ID	10987
mRNA Refseq	NM_006837
Protein Refseq	NP_006828
MIM	604850
UniProt ID	Q92905
Chromosome Location	8q13.1
Pathway	HIF-1-alpha transcription factor network; Hypoxic and oxygen homeostasis regulation of HIF-1-alpha; TGF-beta Receptor Signaling Pathway
Function	metal ion binding; metallopeptidase activity; transcription coactivator activity

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