

Recombinant Human COG6, His-tagged

Cat. No. COG6-11420H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human COG6 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	308-657a.a.
Description	This gene encodes a subunit of the conserved oligomeric Golgi complex that is required for maintaining normal structure and activity of the Golgi apparatus. The encoded protein is organized with conserved oligomeric Golgi complex components 5, 7 and 8 into a sub-complex referred to as lobe B. Alternative splicing results in multiple transcript variants.
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 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	COG6 component of oligomeric golgi complex 6 [Homo sapiens]
------------------	---

 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

Official Symbol	COG6
Synonyms	COG6; component of oligomeric golgi complex 6; conserved oligomeric Golgi complex subunit 6; COD2; KIAA1134; COG complex subunit 6; complexed with Dor1p 2; conserved oligomeric Golgi complex protein 6; DKFZp313D191;
Gene ID	57511
mRNA Refseq	NM_001145079
Protein Refseq	NP_001138551
MIM	606977
UniProt ID	Q9Y2V7
Chromosome Location	13q13.2

 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