

Recombinant Human COG1 cell lysate

Cat. No. COG1-378HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	The protein encoded by this gene is one of eight proteins (Cog1-8) which form a Golgi-localized complex (COG) required for normal Golgi morphology and function. It is thought that this protein is required for steps in the normal medial and trans Golgi-associated processing of glycoconjugates and plays a role in the organization of the Golgi-localized complex.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	COG1 component of oligomeric golgi complex 1 [Homo sapiens]
Official Symbol	COG1
Synonyms	COG1; component of oligomeric golgi complex 1; LDLB, low density lipoprotein receptor defect B complementing; conserved oligomeric Golgi complex subunit 1; KIAA1381; COG complex subunit 1; conserved oligomeric Golgi complex protein 1;

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	low density lipoprotein receptor defect B complementing; LDLB; CDG2G; DKFZp762L1710;
Gene ID	9382
mRNA Refseq	NM_018714
Protein Refseq	NP_061184
MIM	606973
UniProt ID	Q8WTW3
Chromosome Location	17q25.1
Function	protein binding;

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