

Recombinant Human COG5

Catalog No: #GP12803



Package Size: #GP12803-1 100ug

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Description

Product Name	Recombinant Human COG5
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 624-823 amino acids of human COG5
Target Name	component of oligomeric golgi complex 5
Other Names	CDG2I; GTC90; GOLTC1
Accession No.	Swissprot:Q9UP83Gene Accession:BC068540
Uniprot	Q9UP83
GeneID	10466;
Storage	-20~-80°C, pH 7.6 PBS

Background

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. The encoded protein is organized with conserved oligomeric Golgi complex components 6, 7 and 8 into a sub-complex referred to as lobe B. Alternative splicing results in multiple transcript variants. Mutations in this gene result in congenital disorder of glycosylation type 2I.

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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