

Recombinant Human ALG8

Catalog No: #GP11005

Package Size: #GP11005-1 100ug

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant Human ALG8
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 25-122 amino acids of human ALG8, alpha-1,3-glucosyltransferase
Target Name	ALG8, alpha-1,3-glucosyltransferase
Other Names	CDG1H
Accession No.	Swissprot:Q9BVK2Gene Accession:BC001133
Uniprot	Q9BVK2
GenID	79053;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a member of the ALG6/ALG8 glucosyltransferase family. The encoded protein catalyzes the addition of the second glucose residue to the lipid-linked oligosaccharide precursor for N-linked glycosylation of proteins. Mutations in this gene have been associated with congenital disorder of glycosylation type 1h (CDG-1h). Alternatively spliced transcript variants encoding different isoforms have been identified.

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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