

ALG9 抗原(重组蛋白)

中文名称: ALG9 抗原(重组蛋白)

英文名称: ALG9 Antigen (Recombinant Protein)

别 名: ALG9, alpha-1,2-mannosyltransferase; CDG1L; DIBD1; LOH11CR1J

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to a region derived from 427-611 amino acids of human ALG9

技术规格:

Full name:	ALG9, alpha-1,2-mannosyltransferase
Synonyms:	CDG1L; DIBD1; LOH11CR1J
Swissprot:	Q9H6U8
Gene Accession:	BC009255
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes an alpha-1,2-mannosyltransferase enzyme that fun ctions in lipid-linked oligosaccharide assembly. Mutations in this gen e result in congenital disorder of glycosylation type II. Multiple trans cript variants encoding different isoforms have been found for this g ene.