

ALG1-asparagine-linked glycosylation 1, beta-1,4-mannosyltransferase homolog (S. cerevisiae) Gene

Reference: PTXBC004402

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ALG1, chitobiosyldiphosphodolichol beta-mannosyltransferase; CDG1K; HMAT1; HMT-1; HMT1; MT-1; Mat-1; hMat-1; chitobiosyldiphosphodolichol beta-mannosyltransferase; GDP-Man:GlcNAc2-PP-dolichol mannosyltransferase; GDP-mannose-dolichol diphosphochitobiose m		

For research use only.

GENE DESCRIPTION	asparagine-linked glycosylation 1, beta-1,4-mannosyltransferase homolog (S. cerevisiae)
GENE ID	56052
ORIGIN SPECIES	Human
ACCESSIONS	BC004402
VECTOR	pDONR223
NCBI SYMBOL	ALG1
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atggcgccctcatgcttggctctgctggcctgtgtctgctgctgcccgtgctgctgctggaggatggaagcgtgcccggggcggggcggccggccatgtagtagcgggtgctggcgacgtggcccgagccccgtatgcaftaccacgcctgtgtggccatgcac
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