

ALG2-asparagine-linked glycosylation 2, alpha-1,3-mannosyltransferase homolog (S. cerevisiae) Gene

Reference: PTXBC015126

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ALG2, alpha-1,3/1,6-mannosyltransferase; homolog of yeast ALG2; alpha-1,3-mannosyltransferase ALG2; alpha-1,3/1,6-mannosyltransferase ALG2; CDGIi; CMS14; CMSTA3; NET38; hALPG2; GDP-Man:Man(1)GlcNAc(2)-PP-Dol alpha-1,3-mannosyltransferase; GDP-Man:Man(1)Gl		

For research use only.

GENE DESCRIPTION	asparagine-linked glycosylation 2, alpha-1,3-mannosyltransferase homolog (S. cerevisiae)
GENE ID	85365
ORIGIN SPECIES	Human
ACCESSIONS	BC015126
VECTOR	pDONR223
NCBI SYMBOL	ALG2
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)

atggcagactgcatttagtcaacagccagttcacagctgctgttttaaggaaacattcaagtcctgtctcacatagaccctgatgtcctctatccatctctaaatgtcaccagcttgactcagttgttctctgaaagctggatgacctagctcccaaggaggaaaaattctgctgctccatc
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tataa