

GMPPA-GDP-mannose pyrophosphorylase A Gene

Reference: PTXBC007456

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	AAMR; mannose-1-phosphate guanylyltransferase alpha; GMPP-alpha; GTP-mannose-1-phosphate guanylyltransferase alpha; mannose-1-phosphate guanylyltransferase (GDP); GDP-mannose pyrophosphorylase A		

For research use only.

GENE DESCRIPTION	GDP-mannose pyrophosphorylase A
GENE ID	29926
ORIGIN SPECIES	Human
ACCESSIONS	BC007456
VECTOR	pDONR223
NCBI SYMBOL	GMPPA
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)

atgctcaaagcggatgctgattggaggccctcaaaagggaactcgttcagaccttcttctttgaggtgcccaaacattgttctgtggcagggtccctatgatccaacacattgaagcctgtgccagggtccctggaatgcaggagattctgctcattgctctaccaactgat
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