

GPD1-glycerol-3-phosphate dehydrogenase 1 (soluble) Gene

Reference: PTXBC032234

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	GPD-C; GPDH-C; HTGTI; glycerol-3-phosphate dehydrogenase [NAD(+)], cytoplasmic; glycerol-3-phosphate dehydrogenase 1 (soluble); glycerol-3-phosphate dehydrogenase [NAD+], cytoplasmic; glycerophosphate dehydrogenase; glycerol-3-phosphate dehydrogenase 1		

For research use only.

GENE DESCRIPTION	glycerol-3-phosphate dehydrogenase 1 (soluble)
GENE ID	2819
ORIGIN SPECIES	Human
ACCESSIONS	BC032234
VECTOR	pDONR223
NCBI SYMBOL	GPD1
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

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

atggctagcaagaagtctgattgtagctccgggaactggggctcagccatcgccaagatcgtgggtggcaatgcagccagctggcacagttgacccacgggtgaccatgtgggtatttgagggaagacattggaggcaaaaagctgactgagatcatcaacacgcagcatgagaa
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