

PRPS1-phosphoribosyl pyrophosphate synthetase 1 Gene

Reference: PTXBC001605

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ARTS; CMTX5; DFN2; DFNX1; PPRibP; PRS-I; PRSI; ribose-phosphate pyrophosphokinase 1; dJ1070B1.2 (phosphoribosyl pyrophosphate synthetase 1); deafness 2, perceptive, congenital; deafness, X-linked 2, perceptive, congenital; phosphoribosyl pyrophosphate syn		

For research use only.

GENE DESCRIPTION	phosphoribosyl pyrophosphate synthetase 1
GENE ID	5631
ORIGIN SPECIES	Human
ACCESSIONS	BC001605
VECTOR	pDONR223
NCBI SYMBOL	PRPS1
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)

atgccgaatatcaaaatctcagcggcagctcccaccagacttatctcagaaaaatgctgaccgctggcctggagctaggcaaggtgtgactaagaattcagcaaccaggagacctgtgtgaaattggtgaaagtgtacgtggagaggatgtctacattgtcagagtgtgtgg
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