



Reference: PTXBC110875

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	PRSII; ribose-phosphate pyrophosphokinase 2; PPRibP synthetase; PRS-II; phosphoribosyl pyrophosphate synthase II; ribose-phosphate diphosphokinase 2; testicular secretory protein Li 41; phosphoribosyl pyrophosphate synthetase 2		

For research use only.

GENE DESCRIPTION	phosphoribosyl pyrophosphate synthetase 2
GENE ID	5634
ORIGIN SPECIES	Human
ACCESSIONS	BC110875
VECTOR	pDONR223
NCBI SYMBOL	PRPS2
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

atgcccaacatctgtctgttcagcggcagctcgcatacaggacctgtccacgcgtgtgccgaccgcctggcctggaactgggcaaggtgtgtacagaagaagtctcagcaaccaggagaccagcgtgtgagattgttgtaaacgtgtgagaggggaagatgtcatcatcatcagagcgg
ctcgcggaaataatcagcaaacctgtccacactctcatcatgataaagctcgtcaagattctgtcatcatcagagataactcgcgtgtatcctgtttccatcagcccgacaagataaaaagcagaagaagctgtgcccaattcttgcgaactgtctgtcgtgtcgtg
ggcggtgacatcatcacatggactgcagtctgtctcagatagacactctttgataattctgtctgcgagccgcgcgtcgtgagtcgtggataacactgtccgaagaaactgtccgagtgtggaacaaactgtatctgtttcatctgacgcgcggcgaagagccaaagggttcatcaattg
cagacaggttgtaattgtggaattgtcttgatccacaagaagagggaagaggcgaagtggaatgaaggtggacagctgtgtcgtgtggcgacgtgaaggagctgtgtggccatctcgtgtgatgacatggtgtgacactgtcggccatctcgcattcgcattcggcgggacacgtcgtcgtcgtggagcc
accaagttgtgtatctctctccatgggactctctctgcagcagctatcttcagataataaataatgcgcctcttggctgtgtgtcgtacaaaacaaatccgcgaagagacaaaatgaacactgtcaccagaatctcaggctcattgacatttcattgtctgccgaagcaatccgaagaca
caaatgtggaaatcctcttccactctgttcacacattccctcatata