

TPK1-thiamin pyrophosphokinase 1 Gene

Reference: PTXBC068460

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	HTPK1; PP20; THMD5; thiamin pyrophosphokinase 1; placental protein 20; thiamine diphosphokinase; thiamine kinase		

For research use only.

GENE DESCRIPTION	thiamin pyrophosphokinase 1
GENE ID	27010
ORIGIN SPECIES	Human
ACCESSIONS	BC068460
VECTOR	pDONR223
NCBI SYMBOL	TPK1
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)

atggagcatgcctttaccccggtggagccctgcttccactgggaatttgaagtactgcttgaattcctaagccttggacaactatttctcatcttttgaacaaagctctttaagagcctgtgccgatggagtgccaaccgcttatatgatatcaccgaaggagagagagaaagcttt
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