

PGK1-phosphoglycerate kinase 1 Gene

Reference: PTXBC113568

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	HEL-S-68p; MIG10; PGKA; phosphoglycerate kinase 1; PRP 2; cell migration-inducing gene 10 protein; epididymis secretory sperm binding protein Li 68p; primer recognition protein 2		

For research use only.

GENE DESCRIPTION	phosphoglycerate kinase 1
GENE ID	5230
ORIGIN SPECIES	Human
ACCESSIONS	BC113568
VECTOR	pDONR223
NCBI SYMBOL	PGK1
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)

atgtcgttttaacaagctgacgctggacaagctggacgttaaaagggagcgggtcggtatgagagtcgactcaatgttctctgaagaacaaccagataacaacaaccagaggattaaggctgctgtcccaagcatcaaatctgttggacaatggagccaagtcggtagtcttatg
agccacctaggccgctgatgggtgcccagctgcaagtaactccttagagccagttgctgtagaactcaaatctctgctgggcaaggatgttctgttctgaaggactgtgtaggccagaagtggaagaagcctgtgccaaccagctgctgggtctgtcatctgtggagaacctc
cgcttcatgtggaggaaggaagggaaggaagatgcttctgggaacaagggttaagccgagccagcgaataagaagcttccgagcttcaacttccaagctagggagtgctatgtcaatgatgcttttggcactgctcacagagcccacagctccatggttaggagtcacttgc
gaagcctgggtgttttggatgaagaaggagctgaactacttgcgaaggccttggagagccagagcagcccttctgcccacatctggcggcggagctaaagtgcagacaagatccagctcatcaataatgtctggacaagtcgaatgagatgattattggtgggaatggctttaccttc
cttaaggctcacaacatggagatggcacttctctgttggatgaagaggggagccaagattgtcaagacctaatgtccaaagctgagaagaatggtgtgaagattacctgctgttgaacttgcactgctgacaagtttgatgagaatgccaagactggccaagccactgtgcttctgg
catacctgctgctggatgggcttggactgtgtctgaaagcagcagaagatgctgaggtgtcactcgggctaagcagattgtgtggaatgtctgtgggtgttgaatgggaagctttgcccggggaaccaagctctcatggatgaggtgtgaaagccactttaggggct
gcatcaccatcataggtggtggagacactgccacttgcctgtgccaatggaacacggaggataaagtcagccatgtgagcactgggggtgtgtgccagtttggagctcctggaaggtaaagtccttctgggtggtgctctcagcaatatttag