

PCTK1-PCTAIRE protein kinase 1 Gene

Reference: PTXBC001048

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	PCTK1; PCTAIRE; PCTAIRE1; PCTGAIRE; cyclin-dependent kinase 16; PCTAIRE-motif protein kinase 1; cell division protein kinase 16; serine/threonine-protein kinase PCTAIRE-1; testis secretory sperm-binding protein Li 224n; cyclin dependent kinase 16		

For research use only.

GENE DESCRIPTION	PCTAIRE protein kinase 1
GENE ID	5127
ORIGIN SPECIES	Human
ACCESSIONS	BC001048
VECTOR	pDONR223
NCBI SYMBOL	PCTK1
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)

atggatcggatgaagaagatcaaacgagctgtcaatgacactccgaggtggccgagggcatagacaagaccaatgggtccctgagcagatagccctggatgagagtggtggtggcggcagtgaccctggagagggcccccacacgtgctgctctggggaacttcgttgcacggtggccctcagctctgaccagagattgtgacgagggacttgaagatgggtctgtatggggagagtgaccaggcttcagccacgtctcggatgaggtgcagctcaccgtgagagtgctatgcgaacctccccacgcaagatctccactgaggacatcaacaagcgctatcactaccagctgacatccgctgctgagggctactctgagaagctgacctcaatagccccatcttgaagaagccctcagccgcccgtcctgctgtgacgctatctgagattggcttgggaaactggagacctacattaagctggacaactggcgagggtacctaigccacgtctacaaagcgaagcaagctcagacacaaccttggcactcaagagatcagactggaacatgaagagggggcaccctgcaccgcatcgggaagtgtccctactcaaggacctaaacacgcgaacatcgttacgctacatgacattatcacacggagaagtcctcaccctgtctttgagtacctggacaaggacctgaagcagtaacctggatgactgtgggaacatcaacatgcacaacgtgaacctgttctgttccagctgtccgtggcctggcctactccaccgagcaaggtgtctacaccgagacctcaagccccagaacctgtcatcaacgagaggggagagctcaagctggctgacttggcctggcccagccaagtcacccaacaagacatactcaatgaggtgtgtgacactgtgtaccggccctgacatcctgcttgggtccacggactctccactcagattgacatgtgggtgtgggtgcatcttctatgagatggccacagggcgtccctcttccgggtccacgggtggaggaacagctacacttcttccgtatcttaggaacccaactgaggagacgtggccaggtccctgtccaacgaggaggttcaagacatacaactaccccaagtaccgagcggagggcccttttgagccacgcaccccgacttgatagcgacggggcgacctctcaccagctgttgcagttttaggggtcgaatcgatctccgcagaggatccatgaacatccattcttctcagcttgggggagcggtaccacaacctctgacactacttccatattgcactaaaggagattcagctacaaaaggagggcagccttcgttctgctgagcctgactcagggcagccttccgctgtgtggacacggattctaa