

CDK6-cyclin-dependent kinase 6 Gene

Reference: PTXBC052264

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	MCPH12; PLSTIRE; cyclin-dependent kinase 6; cell division protein kinase 6; serine/threonine-protein kinase PLSTIRE; cyclin dependent kinase 6		

For research use only.

GENE DESCRIPTION	cyclin-dependent kinase 6
GENE ID	1021
ORIGIN SPECIES	Human
ACCESSIONS	BC052264
VECTOR	pDONR223
NCBI SYMBOL	CDK6
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)

atggagaaggacggcctgtgccgcctgaccagcagtagaagcgtggcgagatcggggagggcgccatgggaaggtgttcaagccccgcgacttgaagaaggaggcgtttcgtggcgttgaagcgcgtgcgggtgcagaccggcgaggaggcatgccgtctccacc
atccgcgaggtggcggtgctgagggcaccctggagaccttcgagcaccacacgtggtcaggtgtttgagtggtgcacagtgatcacgaacagagagaaacaaactaactttagttgaaatgtcgaatcaagacttgaccacttcttgataaagttccagagcctggagtgcaccact
gaaaccataaaggatagatgtttcagcttctccgaggtctggactttcttcattcacaccgagtagtgcatcgcatctaaacacagaacattctggtgaccagcagcggacaataaaactcgtgacttgcgccttgcggcctatctatagttccagatggccttaacctcagtggtcgtc
acgctgtgtgacagacacccgaagtcctgctccagtcacgccacccccgtgatctctggaggtgttgctgcataattgcagaaatgtttcgtgaaagcctcttttcgtggaagttcagatgtgatcaactaggaaaaatcttgacgtgattggactccaggagagaagactg
gcctagagatgttgccttccaggcaggccttttcaaaatctgccaacaaatgagaagtttgaacagatcgtgaactaggcaagacctactctgaagttttgacatttaaccagccaaaagaataatctgctacagtgccctgtctaccatactccaggacctggaaag
gtgcaagaaaacctggattccacctgccgccagccagaacacctcgagctgaatacagcctga