

CDKN2B-cyclin-dependent kinase inhibitor 2B (p15, inhibits CDK4) Gene

Reference: PTXBC014469

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CDK4I; INK4B; MTS2; P15; TP15; p15INK4b; cyclin-dependent kinase 4 inhibitor B; CDK inhibitory protein; CDK4B inhibitor; MTS-2; cyclin-dependent kinase inhibitor 2B (p15, inhibits CDK4); cyclin-dependent kinases 4 and 6 binding protein; multiple tumor sup		

For research use only.

GENE DESCRIPTION	cyclin-dependent kinase inhibitor 2B (p15, inhibits CDK4)
GENE ID	1030
ORIGIN SPECIES	Human
ACCESSIONS	BC014469
VECTOR	pDONR223
NCBI SYMBOL	CDKN2B
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)

atgcgcgaggagaacaaggccatgccagtgccggcgccgagcagtgagggctctggccagcgcgcggcgccgggactagtgagagaagtgccgacagctctgggaagccggcgccgatcccaacggagtcacccgttccgggagggcgccgcatccaggtcatgatgggca
gcgcccgcgtggcgagctgctgctccacggcgccggagcccaactgcgcagaccctgccactctcaccgaccggtgcatgatgctgccgggagggcttctggacacgctggtggtgctgcaccggcgccggcgccggtggacgtgcgcgatgcctggggtcgtctgcc
cgtggacttggcgaggagcggggccaccgcgacgttgcaggggtacctgcgcacagccacgggggactga