

CDC2-cell division cycle 2, G1 to S and G2 to M Gene

Reference: PTXBC014563

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	cell cycle controller CDC2; CDC28A; P34CDC2; cyclin-dependent kinase 1; cell division control protein 2 homolog; cell division cycle 2, G1 to S and G2 to M; cell division protein kinase 1; p34 protein kinase; cyclin dependent kinase 1		

For research use only.

GENE DESCRIPTION	cell division cycle 2, G1 to S and G2 to M
GENE ID	983
ORIGIN SPECIES	Human
ACCESSIONS	BC014563
VECTOR	pDONR223
NCBI SYMBOL	CDC2
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)

atggagattatacacaataagagaaaattggagaaggtacattggagttgtgtataagggtagacacaaaactacaggtcaagtggtgacatgaaataatcagactagaaagtgaagaggaaggggtcttagtactgcaattcgggaattctctattaaaggaactcgtcatcca
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