

DTYMK-deoxythymidylate kinase (thymidylate kinase) Gene

Reference: PTXBC001827

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CDC8; PP3731; TMPK; TYMK; thymidylate kinase; dTMP kinase; deoxythymidylate kinase (thymidylate kinase); deoxythymidylate kinase		

For research use only.

GENE DESCRIPTION	deoxythymidylate kinase (thymidylate kinase)
GENE ID	1841
ORIGIN SPECIES	Human
ACCESSIONS	BC001827
VECTOR	pDONR223
NCBI SYMBOL	DTYMK
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)

atggcgccggcgccggggctctcatagtgctggaggcggtggaccgcgcgggaagagcagcagagccgcaagctggtggaagcgtgtgcgcgcggggccaccgcgcgaactgtccgggtcccgaaagatacaactgaaatcggaactctgagttcctactgcaaa
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