

DGUOK-deoxyguanosine kinase Gene

Reference: PTXBC001121

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	MTDPS3; NCPH; PEOB4; dGK; deoxyguanosine kinase, mitochondrial		

For research use only.

GENE DESCRIPTION	deoxyguanosine kinase
GENE ID	1716
ORIGIN SPECIES	Human
ACCESSIONS	BC001121
VECTOR	pDONR223
NCBI SYMBOL	DGUOK
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)

atgatgtaccgggagccagcagcatggctcctacacattccagacattttctttttgagccgcctgaaagtacagctggagcccttccctgagaaactcttacagccaggagccagctacagatctttgagaggtctgtgtacagtgacaggtccactttgaggtctgatgaacattccagt
gctggtgtggatgcaatgatgattttctgaggaaagtaaccaacaagaagacctcatgagagaggttaaacacctttgtaagaatctgtaa