

MYLK2-myosin light chain kinase 2 Gene

Reference: PTXBC069627

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	KMLC; MLCK; MLCK2; skMLCK; myosin light chain kinase 2, skeletal/cardiac muscle; myosin light chain kinase 2, skeletal muscle; myosin light chain kinase 2		

For research use only.

GENE DESCRIPTION	myosin light chain kinase 2
GENE ID	85366
ORIGIN SPECIES	Human
ACCESSIONS	BC069627
VECTOR	pDONR223
NCBI SYMBOL	MYLK2
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atggcgacagaaatggagcagttgagctgggaattcagaacctcaacagacaggaagcacctaaagggtccacaggtgaaagacccctggctgcagggaagacccctggccccccagacccaagaaagctccggatccaccacccctgaagaagatgccaagccctgcct
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