

MYLK3-myosin light chain kinase 3 Gene

Reference: PTXBC109097

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	MLCK; MLCK2; caMLCK; myosin light chain kinase 3; MLC kinase; cardiac-MLCK; cardiac-MyBP-C associated Ca/CaM kinase		

For research use only.

GENE DESCRIPTION	myosin light chain kinase 3
GENE ID	91807
ORIGIN SPECIES	Human
ACCESSIONS	BC109097
VECTOR	pDONR223
NCBI SYMBOL	MYLK3
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)

atggacacaaagctgaacatgctgaacgagaaggtggaccagctcctgcacttcaagaagatgtcacagagaagttgcagagcatgtgccagacatggccacctggagcggggcctgcacaggtggaggcctccgggacccggggcggggcgggtgatgggttccc
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tcgagaatacatagctcaagaaaatggaagaacatttctatgtgtgactgctgccaacaggttaaggaaatttcaacttctcctaa

More info: Please contact us for any question: contact@proteogenix.fr