

MYL6-myosin, light chain 6, alkali, smooth muscle and non-muscle Gene

Reference: PTXBC071661

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ESMLC; LC17; LC17-GI; LC17-NM; LC17A; LC17B; MLC-3; MLC1SM; MLC3NM; MLC3SM; myosin light polypeptide 6; 17 kDa myosin light chain; myosin light chain A3; myosin light chain alkali 3; myosin, light chain 6, alkali, smooth muscle and non-muscle; myosin, lig		

For research use only.

GENE DESCRIPTION	myosin, light chain 6, alkali, smooth muscle and non-muscle
GENE ID	4637
ORIGIN SPECIES	Human
ACCESSIONS	BC071661
VECTOR	pDONR223
NCBI SYMBOL	MYL6
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)

atgtgtgacttcaccgaagaccagaccgagagttcaaggaggcctccagctgtttgaccgaacaggtgatggcaagatcctgtacagccagtgtgggatgtgatgagggccctggccagaaccctaccaacgccgaggtgctcaaggtcctgggaacccaagagtgatgaga
tgaatgtgaaggtgctgactttgagcactttctgccatgctgcagacagtgcccaagaacaaggaccaggccacatgaggattatgtcgaaggacttcgggtttgacaaggaagaaatggcaccgtcatgggtgctgaaatccggcatgttctgtcacactgggtgagaagatg
acagaggaagaagtagagatgctggtggcagggcatgaggacagcaatgggtgtatcaactatgaagagctcgtccgcatggtgctgaatggctga