

MRAS-muscle RAS oncogene homolog Gene

Reference: PTXBC047690

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	M-RAS; R-RAS3; RRAS3; ras-related protein M-Ras; muscle and microspikes RAS; ras-related protein R-Ras3; muscle RAS oncogene homolog		

For research use only.

GENE DESCRIPTION	muscle RAS oncogene homolog
GENE ID	22808
ORIGIN SPECIES	Human
ACCESSIONS	BC047690
VECTOR	pDONR223
NCBI SYMBOL	MRAS
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)

atggggagcaatacatgcgcacgggggatggcttcctcatcgtctactccgtcactgacaaggccagctttgagcacgtggaccgctccaccagcttctcgcgtcaaagacagggagtcattcccgatgatcctcgtggccaacaaggctcatttgatgcactgaggaagatcac
cagggagcaaggaaaagaatggcgaccaaacacaaatattccgtacatagaaccagtgccaaggaccacctctcaatgtcgacaagccttcacgtcgttagagtaattaggcaacagattccgaaaaaagccagaagaagaagaagaacaaatggcggggagaccg
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