

PNMA2-paraneoplastic antigen MA2 Gene

Reference: PTXBC062301

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	MA2; MM2; RGAG2; paraneoplastic antigen Ma2; 40 kDa neuronal protein; onconeural antigen MA2; paraneoplastic neuronal antigen MM2; retrotransposon gag domain containing 2; paraneoplastic Ma antigen 2		

For research use only.

GENE DESCRIPTION	paraneoplastic antigen MA2
GENE ID	10687
ORIGIN SPECIES	Human
ACCESSIONS	BC062301
VECTOR	pDONR223
NCBI SYMBOL	PNMA2
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)

atggcgtggcactgttagaggactggtgcaggataatgagtgatgagcagaagtcactgatgttacggggataccggcgactttgaggagctgagattcaggaggtccttcaggagactttaagtctctgggcagggtatagactgcttggcaagatatccggaagcaggag
aafgccaatgctgtctactagagcttctggaagatactgatgtctcggccattccagtgaggccagggaaggggggtgtctggaagggtatctttaagaccctaatcaggacactgagtttctgaaagattgaacctgtttctagaaaaagaggggcagacggtctcggtatgttctg
agccctggggcaggagggcgtgtctccagccacagtgccctgcatctcaccagaattactggccatttgttgggacaggcaatggcaccatgcgcctcagccctgctacccatgagataccggaactgcgagattctcaggaggtgctgtccagccccaggaggaagagtccttga
ggtctggttgaacaggccacggagatagtcacaagagtgccagtaacagagccagaaaaaagggtggctggcgaaagcctgcggggccctgcccctggacctcatgcacatagtcaggcagacaacccgtccatcagtgtagaagaggtttggaggcctttaagcaagtgtt
gggagccttagagagccgagcagagccaggtgaggatctgaagacctatcaggaggaaggagagaagggtcagcctatgtgttacggctagaacccctgctccggagagcggtggagaaacgcgcacatccctcggtatttgggaccaggtccgctggagcagggtcatgac
tggggccactcttaaccagatgctgtgtgcccgttagggagctgaaggatcaggccgccccccagcttcttgagctaatgaaggtaatacgggaagaagagggaagaggcctcttggagaatgagagatcgaagagccagaggaacgagatggctatggccgtggaat
catgaggagacgactga