

MAGEA9-melanoma antigen family A, 9 Gene

Reference: PTXBC002351

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CT1.9; MAGE9; melanoma-associated antigen 9; MAGE-9 antigen; cancer/testis antigen 1.9; cancer/testis antigen family 1, member 9; melanoma antigen family A, 9; melanoma antigen family A9; MAGE family member A9		

For research use only.

GENE DESCRIPTION	melanoma antigen family A, 9
GENE ID	4108
ORIGIN SPECIES	Human
ACCESSIONS	BC002351
VECTOR	pDONR223
NCBI SYMBOL	MAGEA9
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)

atgtctctcgagcagaggagtcgcaagcctgatgaagccctgaagcccaaggaggagacttgggctgatgggtgcacaggaaccacagcgcaggaggaggagactacctctctctgacagcaaggaggaggaggtgtctgtctgggtcatcaagtcctccccag
agtcctcaggaggagcgttctctctccatttccgtctactactacttattggagccaattcgatgagggtctcagcagtcgaagaaggaggaagccaaagtcctcgtgacccagctcagctggagttcatgttccaagaagcactgaattgaagtggtgagttggttcatttctgtctcc
acaataatcgagtcaggagccggtcacaaggcagaatgctggagagcgtcatcaaaaattacaagcgtctacttctctgtgatcttcggcaaaagcctccgagttcatgcagggtgatcttggcactgatgtgaaggagggtggaccccgccgacctctacatcctgtcactgtcttg
gcctctctgtagatagcgtctgggtgatgtcatagcatgcccaaggccgctctctgatcattgtctgggtgtgatcctaaccaagacaactgcgcccctgaagaggttatctgggaagcgttgagtgatgggggtgatgttgggaaggagcacatgttctacggggagccag
gaagctgtcacccaagattgggtgcaggaaaactacctggagtaccggcaggtgcccggcagtgatcctgcgcactacaggttctctgtgggttccaaggcccacgctgaaccagctatgagaagggtcataaattatttggcatgtcctaatgcaagagagcccatctgtacccatcc
ctttatgaagaggttttgggagaggagcaagaggaggtctga