

## MAGEF1-melanoma antigen family F, 1 Gene

Reference: PTXBC010056

|                |                                                                                                                                  |                     |                |
|----------------|----------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                              | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                             | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | melanoma-associated antigen F1; MAGE-F1 antigen; melanoma antigen family F, 1; melanoma antigen family F1; MAGE family member F1 |                     |                |

**For research use only.**

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|-------------------------|---------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | melanoma antigen family F, 1                                                                      |
| <b>GENE ID</b>          | 64110                                                                                             |
| <b>ORIGIN SPECIES</b>   | Human                                                                                             |
| <b>ACCESSIONS</b>       | BC010056                                                                                          |
| <b>VECTOR</b>           | pDONR223                                                                                          |
| <b>NCBI SYMBOL</b>      | MAGEF1                                                                                            |
| <b>LENGTH</b>           | ProteoGenix bp                                                                                    |
| <b>SEQUENCE PRIMERS</b> | Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT<br>Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG |

### ORF (Only for reference, product provided without STOP codon )

atgttgacacaccagagagcagggggctccggtccgcagggcaggggggagaaggatggcggccatgatggtagacccggggcccgaccgcctcgaggagcggcccaaggaggagcttggcggggaggaggagggggctgcggagcccgccctaccggga  
aaggcgcgagggccttggcgcccaatcttggcaaggcgcagggcctaccggcgctgaatcggaagggtggcgaggttggtagcttctctctgtgaaagacaagaagaagatcccatcacgcctcgagatgggtaaatagcttattggagacttgaagattctgtccgga  
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atgaattcttgggggtcccgaaagcaacctgaaatcagcaagatggaagtcctgggttctgtggccaaactgcataagaaggaaaccgagcactggccagtgcagttaccgtgagggcctagcagacgagggcgacaggccagagccaaggccagagctgaagccagatgag  
ggccaggccagtgctaggccgcatccacctctgtga