

## MAGEA6-melanoma antigen family A, 6 Gene

Reference: PTXBC041599

|                |                                                                                                                                                                                                                                                    |                     |                |
|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                                                                                                | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                                                                                               | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | CT1.6; MAGE-3b; MAGE3B; MAGE6; melanoma-associated antigen 6; MAGE-6 antigen; MAGE3B antigen; cancer/testis antigen 1.6; cancer/testis antigen family 1, member 6; melanoma antigen family A, 6; melanoma antigen family A6; MAGE family member A6 |                     |                |

**For research use only.**

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|-------------------------|--------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | melanoma antigen family A, 6                                                                     |
| <b>GENE ID</b>          | 4105                                                                                             |
| <b>ORIGIN SPECIES</b>   | Human                                                                                            |
| <b>ACCESSIONS</b>       | BC041599                                                                                         |
| <b>VECTOR</b>           | pDONR223                                                                                         |
| <b>NCBI SYMBOL</b>      | MAGEA6                                                                                           |
| <b>LENGTH</b>           | ProteoGenix bp                                                                                   |
| <b>SEQUENCE PRIMERS</b> | Forward primer M13R (5'→3'): GTAAACGACGGCCAGT<br>Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG |

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

atgcctcttgagcagaggagtcagcactgcaagcctgaagaaggccttgaggcccgaggagagggccctgggctgggtgggtgcgcaggctcctgctactgaggagcaggaggctgcctcctcctcttctactctagttgaagtaccctgggggaggtgctgtgccgagtcaccag  
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