

## LOC554223-hypothetical LOC554223 Gene

Reference: PTXBC051362

|                               |                                    |                     |                |
|-------------------------------|------------------------------------|---------------------|----------------|
| Product type:                 | DNA                                | Storage Condition:  | -20°C          |
| Size/Quantity:                | 2 ug                               | Delivery Condition: | +4°C, Blue Ice |
| Synonyms                      | histocompatibility antigen-related |                     |                |
| <b>For research use only.</b> |                                    |                     |                |

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | hypothetical LOC554223                                                                            |
| <b>GENE ID</b>          | 554223                                                                                            |
| <b>ORIGIN SPECIES</b>   | Human                                                                                             |
| <b>ACCESSIONS</b>       | BC051362                                                                                          |
| <b>VECTOR</b>           | pDONR223                                                                                          |
| <b>NCBI SYMBOL</b>      | LOC554223                                                                                         |
| <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 )

atggattggggaggccagcgtggcattccccatttgcagggtttctctctccctcccaacctgtgtcgggtcttctctgggtactcaccgggtgccccagttctcactccattgagtgctgggtttctagagaagccaatcaatgtagccggtgccggtttctaaagtccca  
cgccccaccgggactccgattctccagtcgcccagtggtgtcatggcggccgaacctgtctctgtctctcggggccctgtctgacctgacctggcaggcttccactcttgaggtatttccacaccacctgtcccgccggcgccggtatccccgttctctc  
cgtgggcgacgtggacgacagcagtgctgctgctgacagcgacgccagagtcctcaggatggagccggcgccgctggtgagcaggaggccgggaatattgggaaggagagaggaccgccaaggccaagcacagttttaccgagtgaaacctgcccacctg  
agcggctactacaaccagagtgaggcctaa