



Antibodies and Proteins

## ProteoGenix SAS

## Espace Européen de l'Entreprise

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## MSRB2-methionine sulfoxide reductase B2 Gene

Reference: PTXBC117471

|                |                                                                                                                                                          |                     |                |
|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                      | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                     | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | CBS-1; CBS1; CGI-131; MSRB; PILB; methionine-R-sulfoxide reductase B2, mitochondrial; pilin-like transcription factor; methionine sulfoxide reductase B2 |                     |                |

**For research use only.**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | methionine sulfoxide reductase B2                                                                 |
| <b>GENE ID</b>          | 22921                                                                                             |
| <b>ORIGIN SPECIES</b>   | Human                                                                                             |
| <b>ACCESSIONS</b>       | BC117471                                                                                          |
| <b>VECTOR</b>           | pDONR223                                                                                          |
| <b>NCBI SYMBOL</b>      | MSRB2                                                                                             |
| <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 )**

atggcggcgctctctgttggctctcggggctgaccctcggaactgcctcgcggggcggtgcggggccaacggcgggcgggcgggccgcgacggcggggactgggggaggcagggtctctgcaacgtgfgagctcctcttgcgaagtgagtgggcaaaagaaacta  
accctggagcagttctacgtcacaagaagaaagggaacgggaaccgcctttcagtgggatctacctgaataacaagggaagcaggaaatgtaattcgtctgtgctgcgacagttccacttccagttctgagaaaaagtactgctctggcactgggtggccctctgtttccgaggctcatgtgtaac  
tctgctgtagaagaacacacagggatctctgagacgtctggatacctgttagcatgatctgcacagaggtgtgtctgcgaagcaggtgtgaagctcatctaggtcacgtgtttctgatggacctggggccaatgtgcagaggttttgcataacaggtgtggccttgaagttaaaccaagga  
aacactga