

## C20orf111-chromosome 20 open reading frame 111 Gene

Reference: PTXBC064973

|                |                                                                                                                                                                                                                                                            |                     |                |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                                                                                                        | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                                                                                                       | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | C20orf111; HSPC207; Osr1; Perit1; dJ1183I21.1; oxidative stress-responsive serine-rich protein 1; oxidative stress-responsive 1; oxidative stress-responsive protein 1; peroxide-inducible transcript 1 protein; oxidative stress responsive serine rich 1 |                     |                |

**For research use only.**

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|-------------------------|---------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | chromosome 20 open reading frame 111                                                              |
| <b>GENE ID</b>          | 51526                                                                                             |
| <b>ORIGIN SPECIES</b>   | Human                                                                                             |
| <b>ACCESSIONS</b>       | BC064973                                                                                          |
| <b>VECTOR</b>           | pDONR223                                                                                          |
| <b>NCBI SYMBOL</b>      | C20orf111                                                                                         |
| <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 )

atgaaatccgaagccaagatggagaggaggagaggtctacagactgtttcaaaaaaataagatggatgcatcagggtctgtagcatctctgtctgttgagaaggcacaggtgtcagagaccagtcagaacagcaacagatgataccaacctaaccacatgtgcatctaaagac  
agttggcacgggtctacaaggaaagtcttcagaggagcagtgagaactcagctgtcgtcgtcttaagtctctgtctctcctcctccaaagtattatacattgcagtaacaatagcgtcttcttcagcagtcacaaagcacaagccagactgactcactgatggcagcagtggtctgg  
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tgactttcaatcagtttccaagctaaaccaggcgaagccatgcacatgcataggaaggaatgccagtgtgaagagatggcatgatalggaagtgtattctttcaggcctgcagagtgccctcccttggctccagaacgaagatccacacttgaggactactctcagtcgctcacgccag  
aactctgtctggctctcccgatcctgttctgagcaagctcagattctgtggatgatgtgaccattgaggacctgtcaggctacatggagtattactgtatattccaagaaatgtcccatggcagaaatgatgtacactga