

## CER1-cerberus 1, cysteine knot superfamily, homolog (Xenopus laevis) Gene

Reference: PTXBC069405

|                |                                                                                                                                                                                  |                     |                |
|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                              | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                             | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | DAND4; cerberus; DAN domain family member 4; cerberus 1, cysteine knot superfamily, homolog; cerberus-related 1; cerberus-related protein; cerberus 1, DAN family BMP antagonist |                     |                |

**For research use only.**

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|-------------------------|---------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | cerberus 1, cysteine knot superfamily, homolog (Xenopus laevis)                                   |
| <b>GENE ID</b>          | 9350                                                                                              |
| <b>ORIGIN SPECIES</b>   | Human                                                                                             |
| <b>ACCESSIONS</b>       | BC069405                                                                                          |
| <b>VECTOR</b>           | pDONR223                                                                                          |
| <b>NCBI SYMBOL</b>      | CER1                                                                                              |
| <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 )

atgcatctctcttatttcagctgctgtactcctgctctaggaagaccacacggcaccaggatggccgcagaatcagagttcttctccccgtactcctgccaaggaatcaaagagagcttccacaggcaaccatgaggaaagctgaggagaagccagatctgtttgcgagtgcc  
acacctgttaggcaccagccctgcagggaagggccagagggcagagagagaagatgctgtccagatttggcaggttctggaagaagcctgagagagaaatgcattccatccagggactcagatagtgagcccttccacctgggaccagtcctcatccagccgatagatggaatgaaa  
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cagaacaaccttctgttgggaatgctgtctgtttctctgagccgcgcagcactccatcctctgctctcactgtttgcctgccaagttcaccacgatgcacttgcagtgaaactgcactgaacttctccgtgacaaagtggtgatgctgtgtgaggagtgccagtgcaaggt  
gaagacggagcatgaagatggacacatcctacatgctggctccaggaattccttatccagagtttcagcttga