

### CFL1-cofilin 1 (non-muscle) Gene

Reference: PTXBC011005

|                |                                                                                                                                                                   |                     |                |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                               | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                              | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | CFL; HEL-S-15; cofilin; cofilin-1; 18 kDa phosphoprotein; cofilin 1 (non-muscle); cofilin, non-muscle isoform; epididymis secretory protein Li 15; p18; cofilin 1 |                     |                |

**For research use only.**

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|-------------------------|---------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | cofilin 1 (non-muscle)                                                                            |
| <b>GENE ID</b>          | 1072                                                                                              |
| <b>ORIGIN SPECIES</b>   | Human                                                                                             |
| <b>ACCESSIONS</b>       | BC011005                                                                                          |
| <b>VECTOR</b>           | pDONR223                                                                                          |
| <b>NCBI SYMBOL</b>      | CFL1                                                                                              |
| <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 )

atggcctccggtgtgctgtctctgatggtgtcatcaaggtgttcaacgacatgaaggtgcgttaagtcctcaagccagaggaggtgaagaagcgcaagaaggcgtgctcttctgcctgagtgaggacaagaagaacatcatcctggaggagggcaaggagatcctggtggcgatgt  
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