

## PHACTR3-phosphatase and actin regulator 3 Gene

Reference: PTXBC117362

|                |                                                                                                                                                                              |                     |                |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                          | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                         | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | C20orf101; H17739; PPP1R123; SCAPIN1; SCAPININ; phosphatase and actin regulator 3; protein phosphatase 1, regulatory subunit 123; scaffold-associated PP1-inhibiting protein |                     |                |

**For research use only.**

|                         |                                                                                                  |
|-------------------------|--------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | phosphatase and actin regulator 3                                                                |
| <b>GENE ID</b>          | 116154                                                                                           |
| <b>ORIGIN SPECIES</b>   | Human                                                                                            |
| <b>ACCESSIONS</b>       | BC117362                                                                                         |
| <b>VECTOR</b>           | pDONR223                                                                                         |
| <b>NCBI SYMBOL</b>      | PHACTR3                                                                                          |
| <b>LENGTH</b>           | ProteoGenix bp                                                                                   |
| <b>SEQUENCE PRIMERS</b> | Forward primer M13R (5'→3'): GTAAACGACGGCCAGT<br>Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG |

### ORF (Only for reference, product provided without STOP codon)

atggccgctcggaggacgggagcggctgctcgtgtcgcggggccgctcgcagagtaccacgctcctccgacgacgcccgggagaaaccagatgagatggacaaacgccccggcgctcctgaatatctggtcagggattcgaa  
ctccccctgtgaggaggaacagcaaaactggccacctgggagcagatctcaaacctggaaatggaggaagaaagaaacgaaactgaagcagacaacgtcagcgtctggagaagaagatggccggcaggaagccgagagagctcatcaagaagggctctgagatg  
atggagcaggatgctgaagcaaaacttgcaaccccgatggaggacccgatctgtacagagtgaaccacccatcccaagtcggagacgctgactcagaagatgccagcccggaagcccttgccactggagcagcaggtctccctgacaagccactgtctcagctgcc  
cacttgacgatgcagccaagatgctctgtcatccagtggtgaagaagcagacgctggcagcctctgcccaccaccaatgagctctcccaagccttagctgggctgactcctggacagctcctccagacctctggagagatcctgggagcagcctcccccactgctgcc  
cactccgcccacccaagcgaagctccaaaaccacaaaaatgtcacaggccaagccacactcttcaagcctccagcatgaagatggcggacccctccctccggggccagctctccacacccacggggtctccgcactcaccaggtccaccggcctctccccaagccgctcattg  
aggagctgcacagggcgctggccacgaagcaccgcccagacagcttttcaaggaagagaagtaaaagggtctccaaagaagcggtggtgctcgtctgtcgagaacgtccagcgtggagcggggcaaggagagggagggcttgagcttgacggggcattggagaacaagc  
gaactccgctaaggaatctgaggagaacaagagagaacctgatcataaattctgaactcaaaagacgactgtctttgtatcaggacagaggagggcgctgaacgactccattattctggaacactgccacggaaatgcaagaaggagctctggccgtgaagctaaaggaacccgccaagca  
aacagggaactagaagaccggaacatttccccagaaggactgatgaagaagacagggagatccggcagcagatcgagatgaagctttccaaacggctgagccaaagacgtccgtggaagagctggagagaagaatatcttgaacaaagggaatgacagacagcaggaagaa  
agaagagaaatcaagcaagattgacaagaagcttaatcagagaccactgttgatgaattagagacagaaaaattctgatacgattcagtgattacgtggaagtagcaaaagcgcaggactatgacagaggcgagacaacccctggacgagactgtcagcagcagataagcag  
caattcgaagaattaaatgagtacaaaagtaaatgaatggaggtacatgcatcaagcaagcacttgacaagattccacaggccatag

More info: Please contact us for any question: [contact@proteogenix.fr](mailto:contact@proteogenix.fr)