

## C20orf74-chromosome 20 open reading frame 74 Gene

Reference: PTXBC013749

|                |                                                                                                                                                                                                                                                                 |                     |                |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                                                                                                             | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                                                                                                            | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | C20orf74; AS250; bA287B20.1; dJ1049G11; dJ1049G11.4; p220; ral GTPase-activating protein subunit alpha-2; 250 kDa substrate of Akt; Ral GTPase activating protein, alpha subunit 2 (catalytic); RapGAPalpha2; akt substrate AS250; ral GTPase-activating protei |                     |                |

**For research use only.**

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|-------------------------|---------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | chromosome 20 open reading frame 74                                                               |
| <b>GENE ID</b>          | 57186                                                                                             |
| <b>ORIGIN SPECIES</b>   | Human                                                                                             |
| <b>ACCESSIONS</b>       | BC013749                                                                                          |
| <b>VECTOR</b>           | pDONR223                                                                                          |
| <b>NCBI SYMBOL</b>      | C20orf74                                                                                          |
| <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 )

atgaattctgggacagaaggagaattttcatctattgaagaaaaattcaaaattatgagagagctgaaaaattggactcccgccagtgccgtgagacacacaaaatcgagtggtttacattgctgaaggtcaagaagacaaagtgtcaatcctctctaatgaaaggaggaagccaagcata  
tgaagactttgttctggacttggatggagggtggatctctccaccactgtgggttcattgggtggtcctcagcgcgaatggcagcacggggcagacggcccttactatgctacccaactgtggaagtgaatttccatgtttccactcgaatgccgtcagactcagatgattccctcaccacaaa  
agcttcgtcacttgggaatgacgaggtccatctgtgtgtcgaacactccagagactaccgcaggggtattatcccaactgccttggagatgtttcaatcattatttaccacgaagaatcacatgtttcttcacgcgataacgaagaacctgaggttccatttttggcctctgtttgatg  
gagccatagtgaagggaagctgctgccaagcctgtatgtgccacgtgcatcaacgcagcagggctgtgaagtgccctatccactaccagagcttctatgaagagcgagctctgtatctcgaagcaaaattcagaaccaccgcgaagtaa