

## ZSCAN21-zinc finger and SCAN domain containing 21 Gene

Reference: PTXBC047309

|                |                                                                                                                                                                                                                                                                 |                     |                |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                                                                                                             | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                                                                                                            | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | NY-REN-21; ZNF38; Zipro1; zinc finger and SCAN domain-containing protein 21; renal carcinoma antigen NY-REN-21; zfp-38; zinc finger protein 38 (KOX 25); zinc finger protein 38 homolog; zinc finger protein NY-REN-21 antigen; zinc finger and SCAN domain con |                     |                |

**For research use only.**

|                         |                                                                                                  |
|-------------------------|--------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | zinc finger and SCAN domain containing 21                                                        |
| <b>GENE ID</b>          | 7589                                                                                             |
| <b>ORIGIN SPECIES</b>   | Human                                                                                            |
| <b>ACCESSIONS</b>       | BC047309                                                                                         |
| <b>VECTOR</b>           | pDONR223                                                                                         |
| <b>NCBI SYMBOL</b>      | ZSCAN21                                                                                          |
| <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 )

atgatgacaaaggtactagcagcggcccgagttctggccctagcctccacaggagcaggtggggcctctgatggtaaaagtcgaggagaaagagaaagcgaagtaccttctagcctggagatgttccgagcgttcaggeagttgggtaccatgataccctggaccccg  
agagccctgagccaactccgggtgctctgctgagtggtgagggcccgagatccacacaaaggagcagatcctggagctactggtgctggaagcagttcctgacctctgccccaggagctccaggcctgggtgagggagcattgccccgagagcgtgaagaggtgctactct  
cctcgaagatctgagcggggaactggatgagccagcagaccaggtctcaactctccaaacgaacagaaacgggtggtgggagaagatctctcctcaggaactgcaaaaggaatccccgagcagcatgagccacagccctggagaccagtcacaatacagagcttggggccct  
gtacatccaagatctggtgaggagcaggagttcgtcaagatccaagaaaggtccgagattgagttgagttaccagcagcaggaatcagcagatgagcagaaggttctgaagcagaggggctcaaggggatataatttctgtattatcgccaataaactgagccagcttaga  
gaggcagtgctaaacctgaaaatgaaaaaggaacaaaacccctctcaagaggcagggctccaagaaaggtagagaatcagttcctactaaactacccagagagagagcgttatatatgtgctgaatgtggcaaaccttagtaatactcaaatccacaaacacaggagaaca  
cacactggggagaaaccttacgtgtgacccaaggtggtggaaagctttcagccacagctcaaacctcaccctccactacagaacacactgtgtgaccggccctatgactgtaagtgtggaagagcttttgggagagctcagacctcttaaacatcagagaalgcacacagaagaggcg  
ccatcatcagtcgaagattgtgcaagccttcagcgggaaaggcagcctcattgtcactatcgatccacactggggagaagccttatcagtgtaacgaatgtgggaagagccttcagtcagcagtcgggcctcagctccaccagagactccacaccggagagaagccatataagtg  
aaggagtggtggaaagccttcaaccacagctccaacttcaataaacaccacagaatccacaccggggaaaagccctactggtgtcatcactgtggaagaccttctgtagcaagccaatcttccaaacatcagcgaagtcacactggagaggagagacccgttaa