

## NUP43-nucleoporin 43kDa Gene

Reference: PTXBC065028

|                |                                                                                                            |                     |                |
|----------------|------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                        | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                       | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | nup107-160 subcomplex subunit Nup43; nucleoporin Nup43; bA350J20.1; p42; nucleoporin 43kDa; nucleoporin 43 |                     |                |

**For research use only.**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | nucleoporin 43kDa                                                                                 |
| <b>GENE ID</b>          | 348995                                                                                            |
| <b>ORIGIN SPECIES</b>   | Human                                                                                             |
| <b>ACCESSIONS</b>       | BC065028                                                                                          |
| <b>VECTOR</b>           | pDONR223                                                                                          |
| <b>NCBI SYMBOL</b>      | NUP43                                                                                             |
| <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)

atggaggaaatttatgcgaagttgtgtccagaaaatcagcaaaacccgctggcgaccgctgcctccgggaagtttacagaccgaggagacgttcgtacaggatcttggacaatgaggaaaattatattcactgtgtgtctattggagatttggaaactggactctgatggaggttga  
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aagggtactatcctgtatctctgtgaaggctcatgaaagctgaaatgtgggaagttcactttcaccatccaacccagaacatcttttaccctgctctgaagatggatccctctggcactgggatgttccacagatgtacctgaaaagtcgtcactcttcaccaaggaggagaagcagtttt  
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