

## IQCA1-IQ motif containing with AAA domain 1 Gene

Reference: PTXBC043504

|                |                                                                                                                                                 |                     |                |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                             | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                            | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | 4930465P12Rik; DRC11; IQCA; IQ and AAA domain-containing protein 1; dynein regulatory complex subunit 11; IQ motif containing with AAA domain 1 |                     |                |

**For research use only.**

|                         |                                                                                                  |
|-------------------------|--------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | IQ motif containing with AAA domain 1                                                            |
| <b>GENE ID</b>          | 79781                                                                                            |
| <b>ORIGIN SPECIES</b>   | Human                                                                                            |
| <b>ACCESSIONS</b>       | BC043504                                                                                         |
| <b>VECTOR</b>           | pDONR223                                                                                         |
| <b>NCBI SYMBOL</b>      | IQCA1                                                                                            |
| <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)

atgtcgaacgaatgtataaagatgtggcatcagaccgaagccctcggtgctttactgataaagacccagaagatgattgaaccacaagaagaatcaggttttcttcaacattagccaccttctacgtaaagtgtgagatctttagaacctagagaatgtctacgaccag  
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agaactggtatgccaaaactcctctgggtaaaaacgtgcttggcgataacagaggcagcagaaaaaggcaaaaggacaagggaaaggaataa

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