

## **POLR3K-polymerase (RNA) III (DNA directed) polypeptide K, 12.3 kDa Gene**

Reference: PTXBC011932

|                |                                                                                                                                                                                                                                                                 |                     |                |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                                                                                                             | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                                                                                                            | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | C11; C11-RNP3; My010; RPC10; RPC11; RPC12.5; DNA-directed RNA polymerase III subunit RPC10; DNA-directed RNA polymerase III subunit K; DNA-directed RNA polymerases III 12.5 kDa polypeptide; RNA polymerase III 12.5 kDa subunit; RNA polymerase III subunit C |                     |                |

**For research use only.**

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|-------------------------|---------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | polymerase (RNA) III (DNA directed) polypeptide K, 12.3 kDa                                       |
| <b>GENE ID</b>          | 51728                                                                                             |
| <b>ORIGIN SPECIES</b>   | Human                                                                                             |
| <b>ACCESSIONS</b>       | BC011932                                                                                          |
| <b>VECTOR</b>           | pDONR223                                                                                          |
| <b>NCBI SYMBOL</b>      | POLR3K                                                                                            |
| <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 )**

atgctgtcttctgccccggctgcgggaacgggctgacgtggaggaggagacaacgtgccaccgtctgcctgcaacacgtgccctacgtgcacaacatcacccgcaaggtaacaatcggaaagtacccaaactgaaagaagtggatgatgtgcttggtggagcagctgcctggg  
agaatgttgacttactgcagagtcgtgtcccaatgcgaacatcctctgtcttacttcatgcagcttcagaccgctctgcagatgagccgatgaccaccttctacaagtctgcaatgctcagttgtgacaccgctggaggattag