

## NFKBIA-nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, alpha Gene

Reference: PTXBC004983

|                |                                                                                                                                                                                                                                                                 |                     |                |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                                                                                                             | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                                                                                                            | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | IKBA; MAD-3; NFKBI; NF-kappa-B inhibitor alpha; I-kappa-B-alpha; ikB-alpha; major histocompatibility complex enhancer-binding protein MAD3; nuclear factor of kappa light chain gene enhancer in B-cells; nuclear factor of kappa light polypeptide gene enhanc |                     |                |

**For research use only.**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, alpha               |
| <b>GENE ID</b>          | 4792                                                                                              |
| <b>ORIGIN SPECIES</b>   | Human                                                                                             |
| <b>ACCESSIONS</b>       | BC004983                                                                                          |
| <b>VECTOR</b>           | pDONR223                                                                                          |
| <b>NCBI SYMBOL</b>      | NFKBIA                                                                                            |
| <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 )

atgttcaggcggccgagcgcggccaggagtgaggccatggaggcccccgcagggcgtgaagaaggagcggcactgagcagccacgacagcggcctggactccatgaagacgaggagtagcagcagatgtcaaggagctgcaggagatccgctcagccgcag  
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