



Reference: PTXBC096694

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|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                                                                                                             | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                                                                                                            | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | CD158I; KIR-2DS4; KIR1D; KIR412; KKA3; NKAT-8; NKAT8; killer cell immunoglobulin-like receptor 2DS4; CD158 antigen-like family member I; KIR antigen 2DS4; P58 natural killer cell receptor clones CL-39/CL-17; killer cell immunoglobulin-like receptor, two d |                     |                |

**For research use only.**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | killer cell immunoglobulin-like receptor, two domains, short cytoplasmic tail, 4                  |
| <b>GENE ID</b>          | 3809                                                                                              |
| <b>ORIGIN SPECIES</b>   | Human                                                                                             |
| <b>ACCESSIONS</b>       | BC096694                                                                                          |
| <b>VECTOR</b>           | pDONR223                                                                                          |
| <b>NCBI SYMBOL</b>      | KIR2DS4                                                                                           |
| <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 )**

atgttgcctcatgtcatcatcatggcgtgtgttgggtttcttctgctcagggggcctggccacaggaggagttccacagaaaacctcttctggccctccacagtcacctggfgaatcagaagacagtcacatcctgcaatgttgctcggatgtcatgtttgagcacttctctgcacaga  
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