

## RIPK5-receptor interacting protein kinase 5 Gene

Reference: PTXBC117411

|                |                                                                                                                                                                                                                                    |                     |                |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                                                                                | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                                                                               | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | RIPK5; CAKUT1; DustyPK; HDCMD38P; RIP5; dual serine/threonine and tyrosine protein kinase; RIP-homologous kinase; dusty PK; dusty protein kinase; receptor-interacting serine/threonine-protein kinase 5; sgK496; sugen kinase 496 |                     |                |

For research use only.

|                         |                                                                                                  |
|-------------------------|--------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | receptor interacting protein kinase 5                                                            |
| <b>GENE ID</b>          | 25778                                                                                            |
| <b>ORIGIN SPECIES</b>   | Human                                                                                            |
| <b>ACCESSIONS</b>       | BC117411                                                                                         |
| <b>VECTOR</b>           | pDONR223                                                                                         |
| <b>NCBI SYMBOL</b>      | RIPK5                                                                                            |
| <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)

atggaggcgacggggtgcatggggcagcgagccgtctcgggtcccgccggcgggcggaatgccgagctgtgcccggggtctggccgtaccgcccgtacctgggacggctgcgcagaaactgcgcgagaccagaagttctccgcgacatcaagtgtctcc  
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cggctctgcaagtccaattctgagcagccaacagagactagatgattctactga

More info: Please contact us for any question: [contact@proteogenix.fr](mailto:contact@proteogenix.fr)