

## DYRK2-dual-specificity tyrosine-(Y)-phosphorylation regulated kinase 2 Gene

Reference: PTXBC005809

|                |                                                                                                                                                                                              |                     |                |
|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                                          | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                                         | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | dual specificity tyrosine-phosphorylation-regulated kinase 2; dual specificity tyrosine-(Y)-phosphorylation regulated kinase 2; dual specificity tyrosine phosphorylation regulated kinase 2 |                     |                |

**For research use only.**

|                         |                                                                                                  |
|-------------------------|--------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | dual-specificity tyrosine-(Y)-phosphorylation regulated kinase 2                                 |
| <b>GENE ID</b>          | 8445                                                                                             |
| <b>ORIGIN SPECIES</b>   | Human                                                                                            |
| <b>ACCESSIONS</b>       | BC005809                                                                                         |
| <b>VECTOR</b>           | pDONR223                                                                                         |
| <b>NCBI SYMBOL</b>      | DYRK2                                                                                            |
| <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)

atgaatgatcactgcatgtcgagccacgctcagcagatccaggttcaacagttgttgaggataacagtaacacggcagcagtcacgacacacaaatgggcttacaacagtgaggcaaaacgggctgccagtggtgccagagcggcagctggacagcattcatagacg  
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