

## ALDOC-aldolase C, fructose-bisphosphate Gene

Reference: PTXBC065565

|                |                                                                                                                                                                                                                  |                     |                |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                                                              | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                                                             | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | ALDC; fructose-bisphosphate aldolase C; aldolase 3; aldolase C, fructose-bisphosphate; brain-type aldolase; fructoaldolase C; fructose-1,6-bisphosphate triosephosphate lyase; aldolase, fructose-bisphosphate C |                     |                |

**For research use only.**

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| <b>GENE DESCRIPTION</b> | aldolase C, fructose-bisphosphate                                                                 |
| <b>GENE ID</b>          | 230                                                                                               |
| <b>ORIGIN SPECIES</b>   | Human                                                                                             |
| <b>ACCESSIONS</b>       | BC065565                                                                                          |
| <b>VECTOR</b>           | pDONR223                                                                                          |
| <b>NCBI SYMBOL</b>      | ALDOC                                                                                             |
| <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 )

atgcctcactcgtaccagcccttctgctgagcagaagaaggagttgtctgacattgccctgcgattgtagccccggcgaaggcattctggctcgggatgagctgttaggcagcatggccaagcggctgagccaattggggtggaaaacacagaggagaaccgcccgtgtaccg  
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gcctactga