

### 39697-septin 6 Gene

Reference: PTXBC009291

|                               |                                           |                     |                |
|-------------------------------|-------------------------------------------|---------------------|----------------|
| Product type:                 | DNA                                       | Storage Condition:  | -20°C          |
| Size/Quantity:                | 2 ug                                      | Delivery Condition: | +4°C, Blue Ice |
| Synonyms                      | septin 6; SEP2; SEPT2; septin-6; septin 2 |                     |                |
| <b>For research use only.</b> |                                           |                     |                |

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|-------------------------|---------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | septin 6                                                                                          |
| <b>GENE ID</b>          | 23157                                                                                             |
| <b>ORIGIN SPECIES</b>   | Human                                                                                             |
| <b>ACCESSIONS</b>       | BC009291                                                                                          |
| <b>VECTOR</b>           | pDONR223                                                                                          |
| <b>NCBI SYMBOL</b>      | 39697                                                                                             |
| <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)

atggcagcgaccgatatagctcgcagggtgggtgaaggtggcgaactgtcccctggctggacatgtgggtttgacagcttgcctgaccagctgggaataagtcctgcagcaggggtctgtcctcaacatctgtgctgggagagacaggtttgggcaagtcacccctcatggaca  
ccctgttcaacaccaaatcgaagggggagccgccaccacacacagccgggtgtccagctccagcttaatacctatgacctcaagagagcaacgtgaggctaaagctcacgacgttagcacagttggctttggggaccagatcaacaagaggacagctacaagcctatctggaa  
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gaagagagacaaagagaagaaaataatccatggctgtgtactgaatag