

## ATG9A-ATG9 autophagy related 9 homolog A (*S. cerevisiae*) Gene

Reference: PTXBC065534

|                |                                                                                                                                                                                  |                     |                |
|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                              | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                             | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | APG9L1; MGD3208; mATG9; autophagy-related protein 9A; APG9 autophagy 9-like 1; APG9-like 1; ATG9 autophagy related 9 homolog A; autophagy 9-like 1 protein; autophagy related 9A |                     |                |

**For research use only.**

|                         |                                                                                                  |
|-------------------------|--------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | ATG9 autophagy related 9 homolog A ( <i>S. cerevisiae</i> )                                      |
| <b>GENE ID</b>          | 79065                                                                                            |
| <b>ORIGIN SPECIES</b>   | Human                                                                                            |
| <b>ACCESSIONS</b>       | BC065534                                                                                         |
| <b>VECTOR</b>           | pDONR223                                                                                         |
| <b>NCBI SYMBOL</b>      | ATG9A                                                                                            |
| <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)

atggcgcagtttgacactgaataccagcgcctagaggcctctatagtgattcaccgccagggaggagacgtgttggtgcacgtcgcggaggaggcaagtcaccttggcaccatattgaaaacctgacctctctctcgcagttataatctgaccagaagaatggcttcacatgta  
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