

## ATG16L1-ATG16 autophagy related 16-like 1 (*S. cerevisiae*) Gene

Reference: PTXBC117337

|                |                                                                                                                                                                        |                     |                |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                    | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                   | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | APG16L; ATG16A; ATG16L; IBD10; WDR30; autophagy-related protein 16-1; APG16L beta; ATG16 autophagy related 16-like 1; WD repeat domain 30; autophagy related 16 like 1 |                     |                |

**For research use only.**

|                         |                                                                                                  |
|-------------------------|--------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | ATG16 autophagy related 16-like 1 ( <i>S. cerevisiae</i> )                                       |
| <b>GENE ID</b>          | 55054                                                                                            |
| <b>ORIGIN SPECIES</b>   | Human                                                                                            |
| <b>ACCESSIONS</b>       | BC117337                                                                                         |
| <b>VECTOR</b>           | pDONR223                                                                                         |
| <b>NCBI SYMBOL</b>      | ATG16L1                                                                                          |
| <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 )

atggcccaactgaggattaagcaccagaggaactgactgaattacacagaacgtggggagttgctcaactgggtgattgacctgaataaccaaatgcagcgggaaggacaggagatgcagatgaatgaagcaaaattgcagaattgttcagactatctctgacctggagacggga  
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