

## LMO2-LIM domain only 2 (rhombotin-like 1) Gene

Reference: PTXBC042426

|                |                                                                                                                                                                                                         |                     |                |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                                                     | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                                                    | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | RBTN2; RBTN1; RHOM2; TTG2; rhombotin-2; LIM domain only protein 2; LMO-2; T-cell translocation gene 2; T-cell translocation protein 2; cysteine-rich protein TTG-2; rhombotin-like 1; LIM domain only 2 |                     |                |

**For research use only.**

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| <b>GENE DESCRIPTION</b> | LIM domain only 2 (rhombotin-like 1)                                                              |
| <b>GENE ID</b>          | 4005                                                                                              |
| <b>ORIGIN SPECIES</b>   | Human                                                                                             |
| <b>ACCESSIONS</b>       | BC042426                                                                                          |
| <b>VECTOR</b>           | pDONR223                                                                                          |
| <b>NCBI SYMBOL</b>      | LMO2                                                                                              |
| <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 )

atgtcctcggccatgaaaggaagagcctggaccctcagaggaaaccagtggatgaggtgctgcagatcccccatccctgctgacatgcggcggtgccagcagaacatcgaggaccgctacttctgaaggccatcgaccagtactggcacgaggactgcctgagctgcgacctctgtggctccggctgggtgaggtggggcggcgccctactacaaactggccggaagctctccggagagactatctcaggcttttgggcaagacgggtctctgcgcacccctgtgacaagcgggattctgcctatgagatgacaatgcgggtgaaagacaaagtgtatcacctggaatgtttcaaatgcgcgcctgtcagaagcatttctgttaggtgacagatacctctcatcaactctgacataggtgtgcgaacaggacatctcagagtggaactaagatcaatgggatgatag