



Reference: PTXBC021288

|                |                                                                                                                                                                                         |                     |                |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                                     | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                                    | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | CD107a; LAMPA; LGP120; lysosome-associated membrane glycoprotein 1; CD107 antigen-like family member A; lysosome-associated membrane protein 1; lysosomal associated membrane protein 1 |                     |                |

**For research use only.**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | lysosomal-associated membrane protein 1                                                           |
| <b>GENE ID</b>          | 3916                                                                                              |
| <b>ORIGIN SPECIES</b>   | Human                                                                                             |
| <b>ACCESSIONS</b>       | BC021288                                                                                          |
| <b>VECTOR</b>           | pDONR223                                                                                          |
| <b>NCBI SYMBOL</b>      | LAMP1                                                                                             |
| <b>LENGTH</b>           | ProteoGenix bp                                                                                    |
| <b>SEQUENCE PRIMERS</b> | Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT<br>Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG |

atggcggcccccggcagcgccggcgaccctctgctgctactgctgttgcctgctgctggcctcaatgttgcgcgcagcagcaatgtttatggtgaaaaatggcaacgggacgcgctgataatggccaaattctctgctgctctcagtgaaactacgacaccaagagtggccctaa  
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