



Reference: PTXBC067223

|                |                                                                                                                                                                                                                                                                 |                     |                |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                                                                                                             | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                                                                                                            | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | GSD11; HEL-S-133P; LDHM; PIG19; L-lactate dehydrogenase A chain; LDH muscle subunit; LDH-A; LDH-M; cell proliferation-inducing gene 19 protein; epididymis secretory sperm binding protein Li 133P; lactate dehydrogenase M; proliferation-inducing gene 19; re |                     |                |

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|-------------------------|---------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | lactate dehydrogenase A                                                                           |
| <b>GENE ID</b>          | 3939                                                                                              |
| <b>ORIGIN SPECIES</b>   | Human                                                                                             |
| <b>ACCESSIONS</b>       | BC067223                                                                                          |
| <b>VECTOR</b>           | pDONR223                                                                                          |
| <b>NCBI SYMBOL</b>      | LDHA                                                                                              |
| <b>LENGTH</b>           | ProteoGenix bp                                                                                    |
| <b>SEQUENCE PRIMERS</b> | Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT<br>Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG |

atggcaactctaaaggatcagctgattataatcttctaaaggaaagacagacccccagaataaagattacagttgtgggggtggtgctgtggcatggcctgtgccatcagtatctaatgaaggacttggcatgaactgtctctgtgatgtcatcgaagaacaattgaaggagagatg  
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gaaaggccggccgttggaaagagattgcagataactttgggggtgatccaaaggacatctgcaatttaa

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