

## ACSM5-acyl-CoA synthetase medium-chain family member 5 Gene

Reference: PTXBC068516

|                |                                                                                                   |                     |                |
|----------------|---------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                               | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                              | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | acyl-coenzyme A synthetase ACSM5, mitochondrial; acyl-CoA synthetase medium-chain family member 5 |                     |                |

**For research use only.**

|                         |                                                                                                  |
|-------------------------|--------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | acyl-CoA synthetase medium-chain family member 5                                                 |
| <b>GENE ID</b>          | 54988                                                                                            |
| <b>ORIGIN SPECIES</b>   | Human                                                                                            |
| <b>ACCESSIONS</b>       | BC068516                                                                                         |
| <b>VECTOR</b>           | pDONR223                                                                                         |
| <b>NCBI SYMBOL</b>      | ACSM5                                                                                            |
| <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)

atgagaccatggctgagacacatagctctcagcactgaggaactccagggcattctgtgggtctcatgggaagccagcacctctacctgttctcagaagatcgtggccacctgggaagccatcagcctgggaagcagctgggtcctgagtacttcaactcgccatgatgtgctgg  
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