

Product datasheet for **SC207256**

ACSM5 (NM_017888) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: ACSM5 (NM_017888) Human 3' UTR Clone
Symbol: ACSM5
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_017888
Insert Size: 939 bp
Insert Sequence: >SC207256 3'UTR clone of NM_017888
The sequence shown below is from the reference sequence of NM_017888. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
AAATTGCGAAGTCAGGAGTGGGGAAA TGAAGTGCACCCAGGAAGGCCCGTAGACCTCCGAAGACTC
CACAAGAACTAATGGATCACTGGTCAGTCCCCATGGGGAGCATCATCTTTCGACCCTAAAGATGTCA
AAGGTGTGCAGCTTCCAAACGGCATCCCCAGGATCACTGGGCAATGCTGGAAAGAGCAAAAAGAATATCA
TTGGCCCTGATCACATAGATGCTGCGCCGCTAGCAAATGCTTGGTGGTTCGACTTCTCCCTCTGTCTG
GGGGCAGGCTCAGCATCTGCCCACTGGTCTCACTAAGAGCTTTCAGATTTCCCTCCATAGGACAGGTTA
CCATAGACTTGGGGCACTTGTGGTACTCATTTTCTGCCAGTGGGAATGTAAAGGCTTCATCCTTTGTA
TGTAACCATTTGGCAAAAGTATGCAGGAACATAAAATAAAATATCCTTTAGCTCAGAAAATCTATCTTC
GGGAGTCACCACAAAAGAAAAAATCAAATGCAGAAAATGTGTGGTGCCTAAGATGATCACACAGCA
TTAAAATAAAAAAGAAAAAATTAACAATTAACATCCAAACAACAAGGAAATGATTAACAAAA
TTGTAGTAGATTAACCAATTACATATGATGTAGCCACTAAAATATTTGAGAGCAGTTTAGTATGTCTT
GGGAAAAGTGAAGCTATATTAATTTTAAAAATCAGAGCAAAAATATTCATACTGGAGAATCCCAACTC
TGAAAAATAAAGGAAAAGTGTGGTAAATGTAATCCTCCTGGAGATTGAGGAGGGAGGAGAGAAAAT
AATGGATGGTAGTTTTTCTTCTCTTTTCCATTACATTTCTGTATTTTCCAAGTTTTGTACGAAGC
ACATACAATATTTTAATGAAAAAGTTATGTTAAAGAAAGCA
ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: Sgfl-Mlul



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OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	NM_017888.3
Summary:	Has medium-chain fatty acid:CoA ligase activity with broad substrate specificity (in vitro). Acts on acids from C(4) to C(11) and on the corresponding 3-hydroxy- and 2,3- or 3,4-unsaturated acids (in vitro) (By similarity).[UniProtKB/Swiss-Prot Function]
Locus ID:	54988
MW:	35.6