

Product datasheet for SC200386

ACSM3 (NM_202000) Human 3' UTR Clone

Product data:

OriGene Technologies, Inc.

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Product Type:	3' UTR Clones	
Product Name:	ACSM3 (NM_202000) Human 3' UTR Clone	
Vector:	pMirTarget (PS100062)	
Symbol:	ACSM3	
Synonyms:	SA; SAH	
ACCN:	NM_202000	
Insert Size:	93 bp	
Insert Sequence:	>SC200386 3'UTR clone of NM_202000 The sequence shown below is from the reference sequence of NM_202000. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site	
	GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA <mark>GCGATCGCC</mark> TTACCCCCCATATAAACTTTCTTTGTTATGATGGTGATTCCATTTTACTTCCATGATACTTTAATTTTTA TAAATATGTGAAAATGATTAGAAA ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACC	
Restriction Sites:	Sgfl-Mlul	
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:	<u>NM 202000.3</u>	
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:	6296	



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MW:	3.8	

3.8

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