

## Product datasheet for SC200961

## AASDH (NM\_181806) Human 3' UTR Clone

## **Product data:**

## OriGene Technologies, Inc.

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Product Type:	3' UTR Clones	
Product Name:	AASDH (NM_181806) Human 3' UTR Clone	
Vector:	pMirTarget (PS100062)	
Symbol:	AASDH	
Synonyms:	ACSF4; LYS2; NRPS998; NRPS1098	
ACCN:	NM_181806	
Insert Size:	142 bp	
Insert Sequence:	>SC200961 3'UTR clone of NM_181806 The sequence shown below is from the reference sequence of NM_181806. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site	
	GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA <mark>GCGATCGC</mark> C CTGGATTTATTGGGTGGCAATCAAAAATAATCAAATACAGTCCTTATTTGTATAACAAATGTGAGATAT TTGAAAATATTTTACCATTATACATCATGTGGACTTATTTTATATTAAAGAAGATTATATTTTGGCTAA GAAA ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACC	
<b>Restriction Sites:</b>	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 181806.4</u>	
Summary:	This gene encodes a member of the non-ribosome peptide syntesase (NRPS) enzyme family. The encoded protein contains an AMP-binding domain, PP-binding (phosphopantetheine, or pantetheine 4'phosphate-binding) domain and the Pyrrolo-quinoline quinon (PQQ) binding domain. The protein is expressed in several adult tissues. [provided by RefSeq, Apr 2016]	



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Locus ID:	132949	
MW:	5.5	

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