

Product datasheet for RR209147L3V

OriGene Technologies, Inc.

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Acadm (NM_016986) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Acadm (NM_016986) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Acadm Synonyms: MCAD

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM_016986

 ORF Size:
 1263 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR209147).

OTI Disclaimer:

Sequence:

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeq: <u>NM 016986.2</u>, <u>NP 058682.2</u>

 RefSeq Size:
 1954 bp

 RefSeq ORF:
 1266 bp

 Locus ID:
 24158

 UniProt ID:
 P08503

 Cytogenetics:
 2q45

Gene Summary: catalyzes the alpha, beta-dehydrogenation of acyl-CoA esters in fatty acid metabolism [RGD,

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