

## Product datasheet for RR212528L4V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Acot1 (NM 031315) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type: Lentiviral Particles** 

**Product Name:** Acot1 (NM\_031315) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Acot1 Synonyms: Cte1

**Mammalian Cell** Puromycin

Selection:

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

mGFP Tag:

NM 031315 ACCN: **ORF Size:** 1257 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR212528).

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: NM 031315.1, NP 112605.1

RefSeq Size: 1591 bp RefSeq ORF: 1260 bp Locus ID: 50559 **UniProt ID:** O88267 Cytogenetics: 6q24

**Gene Summary:** mouse homolog has acyl-CoA thioesterase activity against long-chain acyl-CoAs; may play a

role in lipid metabolism [RGD, Feb 2006]

