

## Product datasheet for RR211464L3V

## 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

## Acbd5 (NM\_001077635) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Acbd5 (NM 001077635) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Acbd5

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

**ACCN:** NM\_001077635

ORF Size: 1413 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR211464).

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 001077635.1</u>, <u>NP 001071103.1</u>

RefSeq Size: 1546 bp
RefSeq ORF: 1416 bp
Locus ID: 307170
UniProt ID: A0FKI7
Cytogenetics: 17q12.3

**Gene Summary:** Acyl-CoA binding protein which acts as the peroxisome receptor for pexophagy but is

dispensable for aggrephagy and nonselective autophagy. Binds medium- and long-chain acyl-

CoA esters (By similarity).[UniProtKB/Swiss-Prot Function]

