

## Product datasheet for MR208174L3V

## OriGene Technologies, Inc.

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## Acbd5 (NM 001102436) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Acbd5 (NM\_001102436) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:

1300014E15Rik Synonyms:

**Mammalian Cell** 

Selection:

Puromycin

Vector:

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

Myc-DDK Tag:

NM 001102436 ACCN:

**ORF Size:** 1524 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR208174).

Sequence:

The molecular sequence of this clone aligns with the gene accession number as a point of OTI Disclaimer: 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 001102436.1

RefSeq Size: 3616 bp RefSeq ORF: 1419 bp Locus ID: 74159 **UniProt ID:** Q5XG73

Cytogenetics:

2 A3

**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]

