

## Product datasheet for RC223793L3V

## OriGene Technologies, Inc.

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## ACAD11 (NM\_032169) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** ACAD11 (NM\_032169) Human Tagged ORF Clone Lentiviral Particle

Symbol: ACAD11
Synonyms: ACAD-11

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM\_032169

 ORF Size:
 2340 bp

**ORF Nucleotide** 

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Sequence:

The ORF insert of this clone is exactly the same as(RC223793).

OTI Disclaimer: 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.

**RefSeg:** NM 032169.3

 RefSeq Size:
 3556 bp

 RefSeq ORF:
 2343 bp

 Locus ID:
 84129

 UniProt ID:
 Q709F0

 Cytogenetics:
 3q22.1

**Domains:** Acyl-CoA\_dh, Acyl-CoA\_dh\_M

**Protein Families:** Druggable Genome





## ACAD11 (NM\_032169) Human Tagged ORF Clone Lentiviral Particle - RC223793L3V

**MW:** 87.3 kDa

**Gene Summary:** This gene encodes an acyl-CoA dehydrogenase enzyme with a preference for carbon chain

lengths between 20 and 26. Naturally occurring read-through transcription occurs between the upstream gene NPHP3 (nephronophthisis 3 (adolescent)) and this gene. [provided by

RefSeq, Aug 2015]