

## Product datasheet for RC211954L4V

## OriGene Technologies, Inc.

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## AMAC1L2 (SLC35G5) (NM\_054028) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: AMAC1L2 (SLC35G5) (NM 054028) Human Tagged ORF Clone Lentiviral Particle

Symbol: AMAC1L2

Synonyms: AMAC; AMAC1L2

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_054028 **ORF Size:** 1014 bp

**ORF Nucleotide** 

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Sequence:

The ORF insert of this clone is exactly the same as(RC211954).

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.

**RefSeq:** <u>NM 054028.1</u>

 RefSeq Size:
 1201 bp

 RefSeq ORF:
 1017 bp

 Locus ID:
 83650

 UniProt ID:
 Q96KT7

 Cytogenetics:
 8p23.1

**Protein Families:** Transmembrane

MW: 35.2 kDa







**Gene Summary:** 

This gene is intronless and probably arose from retrotransposition of a similar gene. It has high sequence similarity to the gene encoding acyl-malonyl condensing enzyme on chromosome 17. [provided by RefSeq, Aug 2011]