

OriGene Technologies, Inc.

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Product datasheet for RC211954L3V

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-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_054028
ORF Size:	1014 bp
ORF Nucleotide 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. <u>More info</u>
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:	<u>Q96KT7</u>
Cytogenetics:	8p23.1
Protein Families:	Transmembrane
MW:	35.2 kDa



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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]

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