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Product datasheet for MR210131L4V

Acss2 (NM_019811) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Acss2 (NM_019811) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Acss2
Synonyms:	1110017C11Rik; ACAS; Acas1; Acas2; AceCS1; Acs1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_019811
ORF Size:	2103 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR210131).
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 019811.3, NP 062785.2</u>
RefSeq Size:	2833 bp
RefSeq ORF:	2106 bp
Locus ID:	60525
UniProt ID:	<u>Q9QXG4</u>
Cytogenetics:	2 H1
Gene Summary:	Activates acetate so that it can be used for lipid synthesis or for energy generation. [UniProtKB/Swiss-Prot Function]



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