

## Product datasheet for **RR212581L4V**

### AcsI5 (NM\_053607) Rat Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	AcsI5 (NM_053607) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	AcsI5
Synonyms:	Acs5; FacI5
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_053607
ORF Size:	2049 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR212581).
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. <a href="#">More info</a>
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:	<a href="#">NM_053607.1</a> , <a href="#">NP_446059.1</a>
RefSeq Size:	2454 bp
RefSeq ORF:	2052 bp
Locus ID:	94340
UniProt ID:	<a href="#">O88813</a>
Cytogenetics:	1q55
Gene Summary:	catalyzes the ligation of a fatty acid to produce acyl Co-A; has preferential activity for C16-C18 unsaturated fatty acids [RGD, Feb 2006]



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