

Product datasheet for **RR205987L3V**

AcsI3 (NM_057107) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	AcsI3 (NM_057107) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	AcsI3
Synonyms:	Acs3; FacI3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_057107
ORF Size:	2160 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR205987).
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:	NM_057107.1 , NP_476448.1
RefSeq Size:	2779 bp
RefSeq ORF:	2163 bp
Locus ID:	114024
UniProt ID:	Q63151
Cytogenetics:	9q34
Gene Summary:	catalyzes initial reaction of fatty acid metabolism to produce Acyl-CoA; plays a key role in lipid metabolism; may mediate the synthesis of brain lipids [RGD, Feb 2006]



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