

## Product datasheet for **RR200531L4V**

### Acly (NM\_016987) Rat Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Acly (NM_016987) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Acly
Synonyms:	ACL; Clatp
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_016987
ORF Size:	3303 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR200531).
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_016987.2</a> , <a href="#">NP_058683.2</a>
RefSeq Size:	4331 bp
RefSeq ORF:	3306 bp
Locus ID:	24159
UniProt ID:	<a href="#">P16638</a>
Cytogenetics:	10q31
Gene Summary:	catalyzes the synthesis of cytosolic acetyl-CoA; plays a role in lipid and cholesterol metabolism [RGD, Feb 2006]



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