

Product datasheet for **RC203364L4V**

ACSS3 (NM_024560) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ACSS3 (NM_024560) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ACSS3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_024560
ORF Size:	2058 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203364).
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_024560.2
RefSeq Size:	3033 bp
RefSeq ORF:	2061 bp
Locus ID:	79611
UniProt ID:	Q9H6R3
Cytogenetics:	12q21.31
Domains:	AMP-binding
Protein Pathways:	Metabolic pathways, Propanoate metabolism
MW:	74.8 kDa



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Gene Summary:

Activates acetate so that it can be used for lipid synthesis or for energy generation.
[UniProtKB/Swiss-Prot Function]