

Product datasheet for **RR202656L3V**

Cpt1a (NM_031559) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Cpt1a (NM_031559) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Cpt1a
Synonyms:	CPT-1a
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_031559
ORF Size:	2319 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR202656).
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_031559.2 , NP_113747.2
RefSeq Size:	4356 bp
RefSeq ORF:	2322 bp
Locus ID:	25757
UniProt ID:	P32198
Cytogenetics:	1q42
Gene Summary:	enzyme that catalyses the transfer of long chain fatty acids to carnitine for translocation across the mitochondrial inner membrane [RGD, Feb 2006]



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