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Product datasheet for RR210422L3V

Slc27a2 (NM_031736) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Slc27a2 (NM_031736) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	SIc27a2
Synonyms:	MGC93337
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_031736
ORF Size:	1860 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR210422).
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. <u>More info</u>
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:	<u>NM 031736.1, NP 113924.1</u>
RefSeq Size:	2963 bp
RefSeq ORF:	1863 bp
Locus ID:	65192
UniProt ID:	<u>P97524</u>
Cytogenetics:	3q36
Gene Summary:	has very long-chain acyl-CoA synthetase activity; may play a role in fatty acid metabolism [RGD, Feb 2006]



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