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Product datasheet for RR213517L4V

Slc16a3 (NM_030834) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Slc16a3 (NM_030834) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Slc16a3
Synonyms:	Mct3; MCT4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_030834
ORF Size:	1413 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213517).
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 030834.1, NP 110461.1</u>
RefSeq Size:	2118 bp
RefSeq ORF:	1416 bp
Locus ID:	80878
UniProt ID:	<u>O35910</u>
Cytogenetics:	10q32.3
Gene Summary:	monocarboxylate transporter; mediates efflux of glycolytically derived lactic acid from white skeletal muscle [RGD, Feb 2006]



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