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Product datasheet for RR209604L3V

Slc22a3 (NM_019230) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Slc22a3 (NM_019230) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Slc22a3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_019230
ORF Size:	1653 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR209604).
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 019230.1, NP 062103.1</u>
RefSeq Size:	3502 bp
RefSeq ORF:	1656 bp
Locus ID:	29504
UniProt ID:	<u>O88446</u>
Cytogenetics:	1q11
Gene Summary:	transports a wide range of organic cations including tetraethylammonium, guanidine, and the neurotoxin 1-methyl-4-phenylpyridinium [RGD, Feb 2006]



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