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Product datasheet for RR213081L3V

Sat1 (NM_001007667) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Sat1 (NM_001007667) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Sat1
Synonyms:	Ab2-402; Sat; SSAT
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001007667
ORF Size:	513 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213081).
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 001007667.2, NP 001007668.1</u>
RefSeq Size:	1193 bp
RefSeq ORF:	516 bp
Locus ID:	302642
Cytogenetics:	Xq21
Gene Summary:	putative spermidine/spermine N1-acetyltransferase enzyme; mouse homolog is rate controlling enzyme in back conversion of spermidine and spermine [RGD, Feb 2006]



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