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Product datasheet for RR200248L4V

Slc44a1 (NM_001033852) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Slc44a1 (NM_001033852) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Slc44a1
Synonyms:	Cdw92; Ctl1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001033852
ORF Size:	1968 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR200248).
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 001033852.1, NP 001029024.1</u>
RefSeq Size:	4507 bp
RefSeq ORF:	1971 bp
Locus ID:	85254
UniProt ID:	<u>Q8VII6</u>
Cytogenetics:	5q24
Gene Summary:	may be a choline transporter for a specific subset of cholinergic neurons [RGD, Feb 2006]



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