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Product datasheet for RR202976L4V

Trim44 (NM_001013203) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Trim44 (NM_001013203) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Trim44
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001013203
ORF Size:	1032 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR202976).
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 001013203.1, NP 001013221.1</u>
RefSeq Size:	1035 bp
RefSeq ORF:	1035 bp
Locus ID:	362172
UniProt ID:	<u>Q6QA27</u>
Cytogenetics:	3q32
Gene Summary:	May play a role in the process of differentiation and maturation of neuronal cells (By similarity). May regulate the activity of TRIM17 (By similarity). Is a negative regulator of PAX6 expression (By similarity).[UniProtKB/Swiss-Prot Function]



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