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Product datasheet for RR200037L4V

Dnmt3a (NM_001003958) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Dnmt3a (NM_001003958) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Dnmt3a
Synonyms:	MGC109195
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001003958
ORF Size:	2724 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR200037).
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 001003958.1, NP 001003958.1</u>
RefSeq Size:	4173 bp
RefSeq ORF:	2727 bp
Locus ID:	444984
UniProt ID:	<u>Q1LZ53</u>
Cytogenetics:	6q14
Gene Summary:	member of a family of DNA methyltransferases [RGD, Feb 2006]



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