

## Product datasheet for **RR214599L4V**

### MgII (NM\_138502) Rat Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	MgII (NM_138502) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	MgII
Synonyms:	MAGL
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_138502
ORF Size:	909 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR214599).
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. <a href="#">More info</a>
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:	<a href="#">NM_138502.2</a> , <a href="#">NP_612511.1</a>
RefSeq Size:	1234 bp
RefSeq ORF:	912 bp
Locus ID:	29254
UniProt ID:	<a href="#">Q8R431</a>
Cytogenetics:	4q34
Gene Summary:	serine hydrolase that converts monoglycerides to fatty acid and glycerol; may play a role in retrograde signaling at central synapses and other forms of short-range neuronal communication [RGD, Feb 2006]



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