

## Product datasheet for **RR201958L4V**

### Gria1 (NM\_031608) Rat Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Gria1 (NM_031608) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Gria1
Synonyms:	GluA1; glur-A
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_031608
ORF Size:	2721 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR201958).
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_031608.1</a>
RefSeq Size:	2992 bp
RefSeq ORF:	2724 bp
Locus ID:	50592
UniProt ID:	<a href="#">P19490</a>
Cytogenetics:	10q22
Gene Summary:	mouse homolog may play a role in regulation of neuronal synaptic plasticity and conditioned reinforcement learning [RGD, Feb 2006]



[View online »](#)