

## Product datasheet for RR201958L4

### Gria1 (NM\_031608) Rat Tagged Lenti ORF Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Gria1 (NM_031608) Rat Tagged Lenti ORF Clone
Tag:	mGFP
Symbol:	Gria1
Synonyms:	GluA1; gluR-A
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
E. coli Selection:	Chloramphenicol (34 ug/mL)
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR201958).
Restriction Sites:	SgfI-MluI
Cloning Scheme:	

Cloning sites used for ORF Shuttling:



\* The last codon before the Stop codon of the ORF.



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**Locus ID:** 50592  
**UniProt ID:** [P19490](#)  
**Cytogenetics:** 10q22  
**Gene Summary:** mouse homolog may play a role in regulation of neuronal synaptic plasticity and conditioned reinforcement learning [RGD, Feb 2006]