

## Product datasheet for **RR200512L4V**

### Grm1 (NM\_001114330) Rat Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Grm1 (NM_001114330) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Grm1
Synonyms:	Gprc1a
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001114330
ORF Size:	2718 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR200512).
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_001114330.1</a> , <a href="#">NP_001107802.1</a>
RefSeq Size:	6905 bp
RefSeq ORF:	2721 bp
Locus ID:	24414
UniProt ID:	<a href="#">P23385</a>
Cytogenetics:	1p13
Gene Summary:	may play a role in synaptic transmission; may modulate perception of pain in arthritis [RGD, Feb 2006]



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