

## OriGene Technologies, Inc.

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## Product datasheet for MR211057L3V

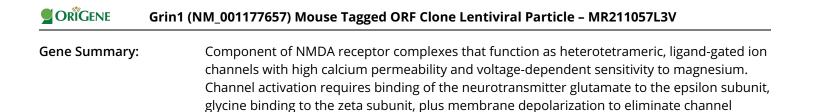
## Grin1 (NM\_001177657) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Lentiviral Particles
Grin1 (NM_001177657) Mouse Tagged ORF Clone Lentiviral Particle
Grin1
GluN1; GluRdelta1; GluRzeta1; M100174; NMD-R1; Nmdar; NMDAR1; NR1; Rgsc174
Puromycin
pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Myc-DDK
NM_001177657
2655 bp
The ORF insert of this clone is exactly the same as(MR211057).
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>
This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
<u>NM 001177657.1, NP 001171128.1</u>
3835 bp
2658 bp
14810
<u>P35438</u>
2 17.14 cM



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[UniProtKB/Swiss-Prot Function]

inhibition by Mg(2+) (PubMed:1532151, PubMed:8060614, PubMed:12008020). Sensitivity to glutamate and channel kinetics depend on the subunit composition (PubMed:12008020).

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