

# Product datasheet for RR207182L4V

## Grid2 (NM\_024379) Rat Tagged ORF Clone Lentiviral Particle

### **Product data:**

#### **Product Type: Lentiviral Particles Product Name:** Grid2 (NM\_024379) Rat Tagged ORF Clone Lentiviral Particle Symbol: Grid2 GluD2 Synonyms: **Mammalian Cell** Puromycin Selection: Vector: pLenti-C-mGFP-P2A-Puro (PS100093) mGFP Tag: NM 024379 ACCN: ORF Size: 3021 bp The ORF insert of this clone is exactly the same as(RR207182). **ORF** Nucleotide Sequence: The molecular sequence of this clone aligns with the gene accession number as a point of **OTI Disclaimer:** 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. More info **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:** NM 024379.1, NP 077355.1 **RefSeq Size:** 4623 bp **RefSeq ORF:** 3024 bp Locus ID: 79220 **UniProt ID:** Q63226 Cytogenetics: 4q31 Gene Summary: interacts with the PDZ-domain protein S-SCAM/MAGI-2 in cerebellar Purkiinje cells [RGD, Feb 20061



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