

# Product datasheet for RR203845L4V

## Me1 (NM\_012600) Rat Tagged ORF Clone Lentiviral Particle

### **Product data:**

#### **Product Type: Lentiviral Particles Product Name:** Me1 (NM\_012600) Rat Tagged ORF Clone Lentiviral Particle Symbol: Me1 MOD1 Synonyms: **Mammalian Cell** Puromycin Selection: Vector: pLenti-C-mGFP-P2A-Puro (PS100093) mGFP Tag: NM 012600 ACCN: ORF Size: 1716 bp The ORF insert of this clone is exactly the same as(RR203845). **ORF** Nucleotide Sequence: **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. 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 012600.2, NP 036732.2 **RefSeq Size:** 3075 bp **RefSeq ORF:** 1719 bp Locus ID: 24552 Cytogenetics: 8q31 Gene Summary: catalyzes the NADP+ dependent conversion of S-malate to pyruvate [RGD, Feb 2006]



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