

# Product datasheet for RR211126L3V

## Gad2 (NM\_012563) Rat Tagged ORF Clone Lentiviral Particle

### **Product data:**

#### **Product Type: Lentiviral Particles Product Name:** Gad2 (NM\_012563) Rat Tagged ORF Clone Lentiviral Particle Symbol: Gad2 Synonyms: gad65 **Mammalian Cell** Puromycin Selection: Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092) Myc-DDK Tag: NM 012563 ACCN: ORF Size: 1755 bp The ORF insert of this clone is exactly the same as(RR211126). **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 012563.1, NP 036695.1 **RefSeq Size:** 1966 bp **RefSeq ORF:** 1758 bp Locus ID: 24380 **UniProt ID:** Q05683 Cytogenetics: 17q12.3 Gene Summary: catalyzes synthesis of gamma-Aminobutyric acid (GABA), the most widely distributed inhibitory neurotransmitter [RGD, Feb 2006]



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