

# Product datasheet for RR200414L4V

## Cav1 (NM\_031556) Rat Tagged ORF Clone Lentiviral Particle

### **Product data:**

#### **Product Type: Lentiviral Particles Product Name:** Cav1 (NM\_031556) Rat Tagged ORF Clone Lentiviral Particle Symbol: Cav1 Synonyms: Cav **Mammalian Cell** Puromycin Selection: Vector: pLenti-C-mGFP-P2A-Puro (PS100093) mGFP Tag: NM 031556 ACCN: ORF Size: 534 bp The ORF insert of this clone is exactly the same as(RR200414). **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 031556.2 **RefSeq Size:** 2584 bp **RefSeq ORF:** 537 bp Locus ID: 25404 Cytogenetics: 4q21 Gene Summary: structural protein of lipid raft domains in the membrane called caveolae; functions as a cholesterol-binding/shuttling protein [RGD, Feb 2006]



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