

# Product datasheet for RR203386L3V

## Syt2 (NM\_012665) Rat Tagged ORF Clone Lentiviral Particle

### **Product data:**

#### **Product Type: Lentiviral Particles Product Name:** Syt2 (NM\_012665) Rat Tagged ORF Clone Lentiviral Particle Symbol: Svt2 RATSYNII; SYNII Synonyms: **Mammalian Cell** Puromycin Selection: Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092) Myc-DDK Tag: NM 012665 ACCN: ORF Size: 1266 bp The ORF insert of this clone is exactly the same as(RR203386). **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 012665.2 **RefSeq Size:** 2544 bp **RefSeq ORF:** 1269 bp Locus ID: 24805 **UniProt ID:** P29101 Cytogenetics: 13q13 Gene Summary: component of synaptic vesicle membranes; may have important role in vesicle trafficking to the active zone of the synapse and in exocytosis; may be the crucial calcium sensor in neurotransmitter release [RGD, Feb 2006]



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