

Product datasheet for **RR200395L3V**

Syn2 (NM_019159) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Syn2 (NM_019159) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Syn2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_019159
ORF Size:	1437 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR200395).
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_019159.1 , NP_062032.1
RefSeq Size:	1754 bp
RefSeq ORF:	1440 bp
Locus ID:	29179
UniProt ID:	Q63537
Cytogenetics:	4q42
Gene Summary:	neuronal phosphoprotein that coats synaptic vesicles; binds to the cytoskeleton; may be important for vesicle trafficking to synapses and for the regulation of neurotransmitter release [RGD, Feb 2006]


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