

## OriGene Technologies, Inc.

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## Product datasheet for RR206247L4V

## Scn3b (NM\_139097) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Scn3b (NM_139097) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Scn3b
Synonyms:	Scnb3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_139097
ORF Size:	645 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR206247).
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. <u>More info</u>
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:	<u>NM 139097.3, NP 620797.1</u>
RefSeq Size:	3910 bp
RefSeq ORF:	648 bp
Locus ID:	245956
UniProt ID:	<u>Q9JK00</u>
Cytogenetics:	8q22
Gene Summary:	voltage-sensitive sodium channel auxiliary subunit; modulates channel gating with distinct kinetics [RGD, Feb 2006]



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