

## Product datasheet for RR208085L3V

## Rgn (NM\_031546) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

## OriGene Technologies, Inc.

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<b>D I I I</b>	
Product Type:	Lentiviral Particles
Product Name:	Rgn (NM_031546) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Rgn
Synonyms:	GNL; Rc; Reguc
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_031546
ORF Size:	897 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR208085).
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 031546.1, NP 113734.1</u>
RefSeq Size:	1605 bp
RefSeq ORF:	900 bp
Locus ID:	25106
UniProt ID:	<u>Q03336</u>
Cytogenetics:	Xq11
Gene Summary:	binds calcium ions; induces increased activity of the sarcoplasmic reticulum calcium- transporting ATPase [RGD, Feb 2006]



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