

## OriGene Technologies, Inc.

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## Product datasheet for RC216393L3V

## RIMBP2 (NM\_015347) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	RIMBP2 (NM_015347) Human Tagged ORF Clone Lentiviral Particle
Symbol:	RIMBP2
Synonyms:	PPP1R133; RBP2; RIM-BP2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_015347
ORF Size:	3156 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC216393).
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 015347.3</u>
RefSeq Size:	6322 bp
RefSeq ORF:	3159 bp
Locus ID:	23504
UniProt ID:	<u>015034</u>
Cytogenetics:	12q24.33
MW:	115.8 kDa



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Gene Summary:Plays a role in the synaptic transmission as bifunctional linker that interacts simultaneously<br/>with RIMS1, RIMS2, CACNA1D and CACNA1B.[UniProtKB/Swiss-Prot Function]

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