

## OriGene Technologies, Inc.

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## Product datasheet for RC203595L4V

## JUNB (NM\_002229) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	JUNB (NM_002229) Human Tagged ORF Clone Lentiviral Particle
Symbol:	JUNB
Synonyms:	AP-1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_002229
ORF Size:	1041 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203595).
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 002229.2</u>
RefSeq Size:	1832 bp
RefSeq ORF:	1044 bp
Locus ID:	3726
UniProt ID:	<u>P17275</u>
Cytogenetics:	19p13.13
Domains:	BRLZ, Jun
Protein Families:	Druggable Genome, Transcription Factors



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	JUNB (NM_002229) Human Tagged ORF Clone Lentiviral Particle – RC203595L4V
MW:	35.9 kDa
Gene Summary:	Transcription factor involved in regulating gene activity following the primary growth factor response. Binds to the DNA sequence 5'-TGA[CG]TCA-3'.[UniProtKB/Swiss-Prot Function]

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