

## OriGene Technologies, Inc.

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## Product datasheet for RC219586L3V

## LARP2 (LARP1B) (NM\_032239) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	LARP2 (LARP1B) (NM_032239) Human Tagged ORF Clone Lentiviral Particle
Symbol:	LARP2
Synonyms:	LARP2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_032239
ORF Size:	1074 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC219586).
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 032239.2</u>
RefSeq Size:	2718 bp
RefSeq ORF:	1077 bp
Locus ID:	55132
UniProt ID:	<u>Q659C4</u>
Cytogenetics:	4q28.2
Domains:	DM15
MW:	41.2 kDa



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Gene Summary:This gene encodes a protein containing domains found in the La related protein of<br/>Drosophila melanogaster. La motif-containing proteins are thought to be RNA-binding<br/>proteins, where the La motif and adjacent amino acids fold into an RNA recognition motif.<br/>The La motif is also found in proteins unrelated to the La protein. Alternative splicing has<br/>been observed at this locus and multiple variants, encoding distinct isoforms, are described.<br/>Additional splice variation has been identified but the full-length nature of these transcripts<br/>has not been determined. [provided by RefSeq, Jun 2013]

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