

## OriGene Technologies, Inc.

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## Product datasheet for RC227719L3V

## LAX1 (NM\_001136190) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	LAX1 (NM_001136190) Human Tagged ORF Clone Lentiviral Particle
Symbol:	LAX1
Synonyms:	LAX
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001136190
ORF Size:	1146 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC227719).
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 001136190.1</u>
RefSeq ORF:	1149 bp
Locus ID:	54900
UniProt ID:	<u>Q8IWV1</u>
Cytogenetics:	1q32.1
Protein Families:	Transmembrane
MW:	42.3 kDa



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**Gene Summary:** Negatively regulates TCR (T-cell antigen receptor)-mediated signaling in T-cells and BCR (B-cell antigen receptor)-mediated signaling in B-cells.[UniProtKB/Swiss-Prot Function]

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