

## OriGene Technologies, Inc.

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## Product datasheet for MR200819L3V

## Insl5 (NM\_011831) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Insl5 (NM_011831) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Insl5
Synonyms:	RIF2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_011831
ORF Size:	408 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR200819).
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 011831.1</u>
RefSeq Size:	710 bp
RefSeq ORF:	408 bp
Locus ID:	23919
UniProt ID:	<u>Q9WUG6</u>
Cytogenetics:	4 47.27 cM
Gene Summary:	May have a role in gut contractility or in thymic development and regulation. Activates RXFP4 with high potency and appears to be the endogenous ligand for this receptor (By similarity). [UniProtKB/Swiss-Prot Function]



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