

## Product datasheet for RR202873L3V

## Isl2 (NM\_020471) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

## OriGene Technologies, Inc.

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Product Type:	Lentiviral Particles
Product Name:	Isl2 (NM_020471) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Isl2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_020471
ORF Size:	1080 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR202873).
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 020471.1, NP 065204.1</u>
RefSeq Size:	1298 bp
RefSeq ORF:	1083 bp
Locus ID:	57233
UniProt ID:	<u>P50480</u>
Cytogenetics:	8q24
Gene Summary:	LIM homeobox transcription factor; involved in topographic organization of motor neurons [RGD, Feb 2006]



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