

## OriGene Technologies, Inc.

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## Product datasheet for RC204847L3V

## LRP12 (NM\_013437) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	LRP12 (NM_013437) Human Tagged ORF Clone Lentiviral Particle
Symbol:	LRP12
Synonyms:	MIG13A; ST7
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_013437
ORF Size:	2577 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC204847).
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 013437.4, NP 038465.1</u>
RefSeq Size:	4149 bp
RefSeq ORF:	2580 bp
Locus ID:	29967
UniProt ID:	<u>Q9Y561</u>
Cytogenetics:	8q22.3
Domains:	CUB, ldl_recept_a
Protein Families:	Druggable Genome, Transmembrane



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	LRP12 (NM_013437) Human Tagged ORF Clone Lentiviral Particle – RC204847L3V
MW:	95.4 kDa
Gene Summary:	This gene encodes a member of the low-density lipoprotein receptor related protein family. The product of this gene is a transmembrane protein that is differentially expressed in many cancer cells. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Feb 2010]

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