

OriGene Technologies, Inc.

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Product datasheet for RC207960L3V

Lipolysis Stimulated Lipoprotein Receptor (LSR) (NM_205834) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Lipolysis Stimulated Lipoprotein Receptor (LSR) (NM_205834) Human Tagged ORF Clone Lentiviral Particle
Symbol:	Lipolysis Stimulated Lipoprotein Receptor
Synonyms:	ILDR3; LISCH7
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_205834
ORF Size:	1947 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC207960).
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 205834.3, NP 991403.1</u>
RefSeq Size:	2292 bp
RefSeq ORF:	1806 bp
Locus ID:	51599
UniProt ID:	<u>Q86X29</u>
Cytogenetics:	19q13.12
Protein Families:	Druggable Genome, Transcription Factors, Transmembrane



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71.4 kDa

Gene Summary:Probable role in the clearance of triglyceride-rich lipoprotein from blood. Binds chylomicrons,
LDL and VLDL in presence of free fatty acids and allows their subsequent uptake in the cells
(By similarity).[UniProtKB/Swiss-Prot Function]

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