

## Product datasheet for RC223636L4V

## OriGene Technologies, Inc.

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## Lipolysis Stimulated Lipoprotein Receptor (LSR) (NM\_015925) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Lipolysis Stimulated Lipoprotein Receptor (LSR) (NM\_015925) Human Tagged ORF Clone

Lentiviral Particle

Symbol: Lipolysis Stimulated Lipoprotein Receptor

Synonyms: ILDR3; LISCH7

Mammalian Cell Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_015925 **ORF Size:** 1890 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC223636).

OTI Disclaimer:

Sequence:

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. More info

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:** NM 015925.5, NP 057009.3

 RefSeq Size:
 2228 bp

 RefSeq ORF:
 1749 bp

 Locus ID:
 51599

 UniProt ID:
 Q86X29

 Cytogenetics:
 19q13.12

Domains: IG





## Lipolysis Stimulated Lipoprotein Receptor (LSR) (NM\_015925) Human Tagged ORF Clone Lentiviral Particle - RC223636L4V

**Protein Families:** Druggable Genome, Transcription Factors, Transmembrane

**MW:** 69.4 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]