

Product datasheet for MR224616L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Lsr (NM_001164184) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Lsr (NM 001164184) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Lsi

Synonyms: ILDR3; Lisch7

Mammalian Cell Puromycin

Selection: Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_001164184

ORF Size: 1725 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR224616).

Sequence:

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. 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: <u>NM 001164184.1</u>, <u>NP 001157656.1</u>

 RefSeq Size:
 2120 bp

 RefSeq ORF:
 1728 bp

 Locus ID:
 54135

 UniProt ID:
 Q99KG5

Cytogenetics: 7 B1

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]

