

Product datasheet for RR206427L4V

OriGene Technologies, Inc.

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Olr1 (NM_133306) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Olr1 (NM_133306) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Olr

Synonyms: LOX-1; OldIr1; Oldr1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_133306 **ORF Size:** 1104 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR206427).

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

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.

RefSeg: NM 133306.2, NP 579840.2

 RefSeq Size:
 3751 bp

 RefSeq ORF:
 1107 bp

 Locus ID:
 140914

 UniProt ID:
 070156

 Cytogenetics:
 4q42

Gene Summary: receptor for oxidized low-density lipoprotein that may be involved in pathogenesis of

hypertension as well as atherosclerosis [RGD, Feb 2006]

