

Product datasheet for RR208485L4V

Lep (NM_013076) Rat Tagged ORF Clone Lentiviral Particle

Product data:

OriGene Technologies, Inc.

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Product Type:	Lentiviral Particles
Product Name:	Lep (NM_013076) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Lep
Synonyms:	OB; obese
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_013076
ORF Size:	501 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR208485).
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 013076.3, NP 037208.1</u>
RefSeq Size:	3290 bp
RefSeq ORF:	504 bp
Locus ID:	25608
UniProt ID:	<u>P50596</u>
Cytogenetics:	4q22
Gene Summary:	involved in regulation of body weight, and may have a role in angiogenesis [RGD, Feb 2006]



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