

Product datasheet for RR213850L4V

Zp4 (NM_172330) Rat Tagged ORF Clone Lentiviral Particle

Product data:

OriGene Technologies, Inc.

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Product Type:	Lentiviral Particles
Product Name:	Zp4 (NM_172330) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Zp4
Synonyms:	Zp-4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_172330
ORF Size:	1635 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213850).
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 172330.3, NP 758833.2</u>
RefSeq Size:	1708 bp
RefSeq ORF:	1638 bp
Locus ID:	282833
Cytogenetics:	17q12.1
Gene Summary:	displays increased mRNA expression in ovary during follicle formation [RGD, Feb 2006]



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