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Product datasheet for MR206176L4V

Lipf (NM_026334) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Lipf (NM_026334) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Lipf
Synonyms:	2310051B21Rik; AV082900
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_026334
ORF Size:	1185 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR206176).
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 026334.3</u> , <u>NP 080610.1</u>
RefSeq Size:	1353 bp
RefSeq ORF:	1188 bp
Locus ID:	67717
UniProt ID:	Q9CPP7
Cytogenetics:	19 C1
Gene Summary:	Catalyzes the hydrolysis of triacylglycerols to yield free fatty acids, diacylglycerol, monoacylglycerol, and glycerol (By similarity). Shows a preferential hydrolysis at the sn-3 position of triacylglycerol (By similarity).[UniProtKB/Swiss-Prot Function]



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