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Product datasheet for MR201811L4V

Apom (NM_018816) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Apom (NM_018816) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Apom
Synonyms:	1190010O19Rik; G3a; NG20
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_018816
ORF Size:	573 bp
ORF Nucleotide Sequence:	`The ORF insert of this clone is exactly the same as(MR201811).`
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:	NM_018816.1, NP_061286.1
RefSeq Size:	731 bp
RefSeq ORF:	573 bp
Locus ID:	55938
UniProt ID:	Q9Z1R3
Cytogenetics:	17 B1
Gene Summary:	Probably involved in lipid transport. Can bind sphingosine-1-phosphate, myristic acid, palmitic acid and stearic acid, retinol, all-trans-retinoic acid and 9-cis-retinoic acid (By similarity).[UniProtKB/Swiss-Prot Function]

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