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Product datasheet for MR212042L4V

Lamc3 (NM_011836) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Lamc3 (NM_011836) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Lamc3
Synonyms:	AI562206; AW240805
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_011836
ORF Size:	4743 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR212042).
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 011836.3</u>
RefSeq Size:	5930 bp
RefSeq ORF:	4746 bp
Locus ID:	23928
UniProt ID:	<u>Q9R0B6</u>
Cytogenetics:	2 B
Gene Summary:	Binding to cells via a high affinity receptor, laminin is thought to mediate the attachment, migration and organization of cells into tissues during embryonic development by interacting with other extracellular matrix components.[UniProtKB/Swiss-Prot Function]



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