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Product datasheet for RR212227L4V

Madcam1 (NM_019317) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Madcam1 (NM_019317) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Madcam1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_019317
ORF Size:	1182 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR212227).
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 019317.1, NP 062190.1</u>
RefSeq Size:	1279 bp
RefSeq ORF:	1185 bp
Locus ID:	54266
UniProt ID:	<u>070540</u>
Cytogenetics:	7q11
Gene Summary:	mediates the rolling and sticking of lymphocytes to the high endothelial venule (HEV) of the Peyers patch [RGD, Feb 2006]



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