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Product datasheet for RR205977L4V

Sema4f (NM_019272) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Sema4f (NM_019272) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Sema4f
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_019272
ORF Size:	2328 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR205977).
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 019272.1, NP 062145.1</u>
RefSeq Size:	4008 bp
RefSeq ORF:	2331 bp
Locus ID:	29745
UniProt ID:	<u>Q9Z143</u>
Cytogenetics:	4q34
Gene Summary:	has axon growth-cone collapse activity [RGD, Feb 2006]



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