

Product datasheet for **MR210903L3V**

Sema4g (NM_011976) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Sema4g (NM_011976) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Sema4g
Synonyms:	AI507908; AW554132
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_011976
ORF Size:	2511 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR210903).
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_011976.1 , NP_036106.1
RefSeq Size:	4310 bp
RefSeq ORF:	2514 bp
Locus ID:	26456
UniProt ID:	Q9WUH7
Cytogenetics:	19 C3
Gene Summary:	Cell surface receptor for PLXNB2. May play a role in axon guidance.[UniProtKB/Swiss-Prot Function]



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