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Product datasheet for MR206843L3V

Sept11 (NM_001009818) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Sept11 (NM_001009818) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Sept11
Synonyms:	6230410l01Rik; AW548875; D5Ertd606e
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001009818
ORF Size:	1290 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR206843).
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 001009818.1</u>
RefSeq Size:	5123 bp
RefSeq ORF:	1290 bp
Locus ID:	52398
UniProt ID:	<u>Q8C1B7</u>
Cytogenetics:	5 47.29 cM
Gene Summary:	Filament-forming cytoskeletal GTPase. May play a role in cytokinesis (Potential). May play a role in the cytoarchitecture of neurons, including dendritic arborization and dendritic spines, and in GABAergic synaptic connectivity (By similarity).[UniProtKB/Swiss-Prot Function]



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