

## OriGene Technologies, Inc.

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## Product datasheet for MR200243L3V

## Snrpe (NM\_009227) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Snrpe (NM_009227) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Snrpe
Synonyms:	AL022645; C76690; SME
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_009227
ORF Size:	279 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR200243).
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 009227.1</u>
RefSeq Size:	508 bp
RefSeq ORF:	279 bp
Locus ID:	20643
UniProt ID:	<u>P62305</u>
Cytogenetics:	1 E4



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	Snrpe (NM_009227) Mouse Tagged ORF Clone Lentiviral Particle – MR200243L3V
Gene Summary:	spliceosomal snRNP assembly and as component of the spliceosomal U1, U2, U4 and U5
	small nuclear ribonucleoproteins (snRNPs), the building blocks of the spliceosome. Component of both the pre-catalytic spliceosome B complex and activated spliceosome C
	complexes. Is also a component of the minor U12 spliceosome. As part of the U7 snRNP it is involved in histone 3'-end processing. May indirectly play a role in hair development.

[UniProtKB/Swiss-Prot Function]

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