

## OriGene Technologies, Inc.

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## Product datasheet for MR207539L4V

## Serinc3 (NM\_012032) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Serinc3 (NM_012032) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Serinc3
Synonyms:	AA959945; AA960047; AIGP1; DIFF33; Tde1; TMS-1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_012032
ORF Size:	1416 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR207539).
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 012032.4</u> , <u>NP 036162.3</u>
RefSeq Size:	3694 bp
RefSeq ORF:	1419 bp
Locus ID:	26943
UniProt ID:	<u>Q9QZ19</u>
Cytogenetics:	2 H3
Gene Summary:	Restriction factor required to restrict infectivity of gammaretroviruses: acts by inhibiting early step of viral infection and impairing the ability of the viral particle to translocate its content to the cytoplasm.[UniProtKB/Swiss-Prot Function]



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