

## OriGene Technologies, Inc.

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## Product datasheet for RC203129L4V

## SRP19 (NM\_003135) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	SRP19 (NM_003135) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SRP19
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_003135
ORF Size:	432 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203129).
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 003135.1</u>
RefSeq Size:	1502 bp
RefSeq ORF:	435 bp
Locus ID:	6728
UniProt ID:	<u>P09132</u>
Cytogenetics:	5q22.2
Domains:	SRP19
Protein Pathways:	Protein export
MW:	16.2 kDa



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Gene Summary: Signal-recognition-particle assembly, binds directly to 7S RNA and mediates binding of the 54 kDa subunit of the SRP.[UniProtKB/Swiss-Prot Function]

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