

## OriGene Technologies, Inc.

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## Product datasheet for RR201873L4V

## Spg21 (NM\_001006987) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Spg21 (NM_001006987) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Spg21
Synonyms:	MGC94700
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001006987
ORF Size:	783 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR201873).
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 001006987.1, NP 001006988.1</u>
RefSeq Size:	1532 bp
RefSeq ORF:	786 bp
Locus ID:	300791
UniProt ID:	Q5XIC4
Cytogenetics:	8q24
Gene Summary:	May play a role as a negative regulatory factor in CD4-dependent T-cell activation. [UniProtKB/Swiss-Prot Function]



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