

Product datasheet for **RR205445L3V**

Rasgrp1 (NM_019211) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Rasgrp1 (NM_019211) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Rasgrp1
Synonyms:	Rasgrp
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_019211
ORF Size:	2385 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR205445).
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. More info
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:	NM_019211.2 , NP_062084.2
RefSeq Size:	3624 bp
RefSeq ORF:	2388 bp
Locus ID:	29434
UniProt ID:	Q9R1K8
Cytogenetics:	3q35
Gene Summary:	putative guanine nucleotide exchange factor with Ca ²⁺ and diacylglycerol binding domains; may activate Rap protein mediated inhibition of Ras signaling pathways [RGD, Feb 2006]



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