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Product datasheet for RR215145L4V

Rab2a (NM_031718) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Rab2a (NM_031718) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Rab2a
Synonyms:	Rab2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_031718
ORF Size:	636 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR215145).
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 031718.1, NP 113906.1</u>
RefSeq Size:	639 bp
RefSeq ORF:	639 bp
Locus ID:	65158
UniProt ID:	<u>P05712</u>
Cytogenetics:	5q13
Gene Summary:	may have GTPase activity; may regulate exocytic and endocytic membrane traffic; may play a role in the secretory pathway [RGD, Feb 2006]



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