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Product datasheet for RR205332L4V

Ppp2r5b (NM_181379) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ppp2r5b (NM_181379) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Ppp2r5b
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_181379
ORF Size:	1491 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR205332).
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 181379.2, NP 852044.1</u>
RefSeq Size:	2213 bp
RefSeq ORF:	1494 bp
Locus ID:	309179
UniProt ID:	<u>Q80W83</u>
Cytogenetics:	1q43
Gene Summary:	human homolog is a regulatory subunit for protein phosphatase 2A, one of the four major Ser/Thr phosphatases implicated in the negative control of cell growth and division [RGD, Feb 2006]



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