

Product datasheet for **RR212894L4V**

PPP1R9B (NM_053474) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	PPP1R9B (NM_053474) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	PPP1R9B
Synonyms:	Neb2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_053474
ORF Size:	2451 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR212894).
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_053474.1 , NP_445926.1
RefSeq Size:	4505 bp
RefSeq ORF:	2454 bp
Locus ID:	84686
UniProt ID:	O35274
Cytogenetics:	10q26
Gene Summary:	interacts with protein phosphatase 1 and actin filaments; involved in regulation of synaptic transmission [RGD, Feb 2006]



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