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Product datasheet for RR210549L4V

Camk2n1 (NM_173337) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Camk2n1 (NM_173337) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Camk2n1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_173337
ORF Size:	234 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR210549).
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 173337.1, NP 775459.1</u>
RefSeq Size:	409 bp
RefSeq ORF:	237 bp
Locus ID:	287005
UniProt ID:	<u>Q9JI15</u>
Cytogenetics:	5q36
Gene Summary:	Ca2+/calmodulin-dependent-kinase II inhibitor protein [RGD, Feb 2006]



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