

Product datasheet for **RR213438L3V**

Pkn2 (NM_001105755) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Pkn2 (NM_001105755) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Pkn2
Synonyms:	Pak-2; Prkcl2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001105755
ORF Size:	2949 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213438).
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_001105755.2 , NP_001099225.2
RefSeq Size:	5592 bp
RefSeq ORF:	2952 bp
Locus ID:	207122
Cytogenetics:	2q44
Gene Summary:	phospholipid-regulated protein kinase, phosphorylates ribosomal protein S6; may play a role in hepatic regulation [RGD, Feb 2006]



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