

## Product datasheet for **RR205182L4V**

### Prkci (NM\_032059) Rat Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Prkci (NM_032059) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Prkci
Synonyms:	Pkcl
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_032059
ORF Size:	1788 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR205182).
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. <a href="#">More info</a>
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:	<a href="#">NM_032059.1</a> , <a href="#">NP_114448.1</a>
RefSeq Size:	4501 bp
RefSeq ORF:	1791 bp
Locus ID:	84006
UniProt ID:	<a href="#">F1M7Y5</a>
Cytogenetics:	2q24
Gene Summary:	member of the atypical subgroup of PKCs that do not contain the calcium binding domain and possess only one cysteine-rich region; plays a critical role in controlling cell growth and cell survival; enhances Rab2-mediated vesicle budding [RGD, Feb 2006]



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