

Product datasheet for **RR210079L3V**

Pi4k2a (NM_053735) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Pi4k2a (NM_053735) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Pi4k2a
Synonyms:	Pi4KII
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_053735
ORF Size:	1434 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR210079).
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_053735.1 , NP_446187.1
RefSeq Size:	1620 bp
RefSeq ORF:	1437 bp
Locus ID:	114554
UniProt ID:	Q99M64
Cytogenetics:	1q54
Gene Summary:	catalyzes the conversion of PtdIns to PtdIns 4-phosphate [RGD, Feb 2006]


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