

Product datasheet for **RR214157L3V**

Plk1 (NM_017100) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Plk1 (NM_017100) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Plk1
Synonyms:	Plk
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_017100
ORF Size:	1809 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR214157).
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_017100.1 , NP_058796.1
RefSeq Size:	2198 bp
RefSeq ORF:	1812 bp
Locus ID:	25515
UniProt ID:	Q62673
Cytogenetics:	1q36
Gene Summary:	human homolog catalyzes the phosphorylation of a Golgi reassembly stacking protein (GRASP65); may play a role in Golgi apparatus fragmentation and reorganization during mitosis [RGD, Feb 2006]



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