

Product datasheet for **RR210857L4V**

Cdk4 (NM_053593) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Cdk4 (NM_053593) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Cdk4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_053593
ORF Size:	909 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR210857).
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_053593.2 , NP_446045.1
RefSeq Size:	1395 bp
RefSeq ORF:	912 bp
Locus ID:	94201
UniProt ID:	P35426
Cytogenetics:	7q22
Gene Summary:	positive regulator of the cell cycle; plays a role in cell cycle progression [RGD, Feb 2006]



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