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Product datasheet for RR212187L3V

Ccnd1 (NM_171992) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ccnd1 (NM_171992) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Ccnd1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_171992
ORF Size:	885 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR212187).
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. <u>More info</u>
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:	<u>NM 171992.4, NP 741989.3</u>
RefSeq Size:	3809 bp
RefSeq ORF:	888 bp
Locus ID:	58919
UniProt ID:	<u>P39948</u>
Cytogenetics:	1q42
Gene Summary:	regulatory subunit of CDK4 or CDK6; involved in regulation of the G1/S transition of the cell cycle [RGD, Feb 2006]



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