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Product datasheet for RR206264L4V

Cdk18 (NM_001100506) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Cdk18 (NM_001100506) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Cdk18
Synonyms:	PCTAIRE3; Pctk3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001100506
ORF Size:	1353 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR206264).
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 001100506.1, NP 001093976.1</u>
RefSeq Size:	1522 bp
RefSeq ORF:	1356 bp
Locus ID:	289019
UniProt ID:	<u>O35832</u>
Cytogenetics:	13q13
Gene Summary:	May play a role in signal transduction cascades in terminally differentiated cells. [UniProtKB/Swiss-Prot Function]



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