

Product datasheet for **RC213327L4V**

PCTAIRE3 (CDK18) (NM_212502) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	PCTAIRE3 (CDK18) (NM_212502) Human Tagged ORF Clone Lentiviral Particle
Symbol:	PCTAIRE3
Synonyms:	PCTAIRE; PCTAIRE3; PCKT3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_212502
ORF Size:	1416 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC213327).
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_212502.1
RefSeq Size:	3122 bp
RefSeq ORF:	1425 bp
Locus ID:	5129
UniProt ID:	Q07002
Cytogenetics:	1q32.1
Protein Families:	Druggable Genome, Protein Kinase
MW:	54.2 kDa



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Gene Summary:

May play a role in signal transduction cascades in terminally differentiated cells.
[UniProtKB/Swiss-Prot Function]