

## Product datasheet for RC213327L3V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## 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; PCTK3

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag:Myc-DDKACCN:NM\_212502

ORF Size: 1416 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC213327).

Sequence:

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.

**RefSeg:** 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







**Gene Summary:** 

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