

Product datasheet for RC205318L1V

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

PCTAIRE2 (CDK17) (NM 002595) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PCTAIRE2 (CDK17) (NM 002595) Human Tagged ORF Clone Lentiviral Particle

Symbol: PCTAIRE2

Synonyms: PCTAIRE2; PCTK2

Mammalian Cell

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK
ACCN: NM 002595

ORF Size: 1569 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC205318).

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 002595.2

 RefSeq Size:
 4194 bp

 RefSeq ORF:
 1572 bp

 Locus ID:
 5128

 UniProt ID:
 Q00537

 Cytogenetics:
 12q23.1

Domains: pkinase, TyrKc, S_TKc

Protein Families: Druggable Genome, Protein Kinase





PCTAIRE2 (CDK17) (NM_002595) Human Tagged ORF Clone Lentiviral Particle - RC205318L1V

MW: 59.6 kDa

Gene Summary: The protein encoded by this gene belongs to the cdc2/cdkx subfamily of the ser/thr family of

protein kinases. It has similarity to a rat protein that is thought to play a role in terminally differentiated neurons. Alternatively spliced transcript variants encoding different isoforms

have been found. [provided by RefSeq, Jul 2010]