

## Product datasheet for RC210780L3V

## OriGene Technologies, Inc.

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## CDKL2 (NM\_003948) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: CDKL2 (NM\_003948) Human Tagged ORF Clone Lentiviral Particle

Symbol: CDKL2

**Synonyms:** KKIAMRE; P56

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 003948

ORF Size: 1479 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC210780).

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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 003948.2

 RefSeq Size:
 4717 bp

 RefSeq ORF:
 1482 bp

 Locus ID:
 8999

 UniProt ID:
 Q92772

 Cytogenetics:
 4q21.1

**Domains:** pkinase, TyrKc, S\_TKc

**Protein Families:** Druggable Genome, Protein Kinase



## CDKL2 (NM\_003948) Human Tagged ORF Clone Lentiviral Particle - RC210780L3V

**MW:** 56 kDa

**Gene Summary:** This gene product is a member of a large family of CDC2-related serine/threonine protein

kinases. It accumulates primarily in the cytoplasm, with lower levels in the nucleus. [provided

by RefSeq, Jul 2008]