

## Product datasheet for RC201205L3V

## OriGene Technologies, Inc.

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## KAP1 (TRIM28) (NM\_005762) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: KAP1 (TRIM28) (NM\_005762) Human Tagged ORF Clone Lentiviral Particle

Symbol: KAP1

**Synonyms:** KAP1; PPP1R157; RNF96; TF1B; TIF1B

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM\_005762

ORF Size: 2505 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC201205).

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 005762.2

 RefSeq Size:
 2989 bp

 RefSeq ORF:
 2508 bp

 Locus ID:
 10155

 UniProt ID:
 Q13263

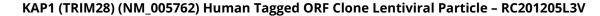
 Cytogenetics:
 19q13.43

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**Domains:** zf-B\_box, BROMO, RING, PHD, BBC

**Protein Families:** Protein Kinase, Stem cell - Pluripotency, Transcription Factors





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**MW:** 88.4 kDa

**Gene Summary:** The protein encoded by this gene mediates transcriptional control by interaction with the

Kruppel-associated box repression domain found in many transcription factors. The protein localizes to the nucleus and is thought to associate with specific chromatin regions. The protein is a member of the tripartite motif family. This tripartite motif includes three zincbinding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region.

[provided by RefSeq, Jul 2008]