

Product datasheet for RC201205L2V

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

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:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_005762 **ORF Size:** 2505 bp

ORF Nucleotide

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Sequence:

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

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]