

Product datasheet for RC210832L3V

OriGene Technologies, Inc.

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NCKAP1L (NM_005337) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: NCKAP1L (NM_005337) Human Tagged ORF Clone Lentiviral Particle

Symbol: NCKAP1L

Synonyms: HEM1; IMD72

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_005337

ORF Size: 3381 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC210832).

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 005337.3

RefSeq Size:3869 bpRefSeq ORF:3384 bpLocus ID:3071

UniProt ID: P55160

Cytogenetics: 12q13.13-q13.2

Protein Pathways: Regulation of actin cytoskeleton

MW: 128 kDa







Gene Summary:

This gene encodes a member of the HEM family of tissue-specific transmembrane proteins which are highly conserved from invertebrates through mammals. This gene is only expressed in hematopoietic cells. The encoded protein is a part of the Scar/WAVE complex which plays an important role in regulating cell shape in both metazoans and plants. Alternatively spliced transcript variants encoding different isoforms have been found. [provided by RefSeq, May 2010]