

Product datasheet for RC201851L4V

OriGene Technologies, Inc.

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NAP1L1 (NM_139207) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: NAP1L1 (NM_139207) Human Tagged ORF Clone Lentiviral Particle

Symbol: NAP1L1

Synonyms: NAP1; NAP1L; NRP

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_139207 **ORF Size:** 1173 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RC201851).

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 139207.1

RefSeq Size:4451 bpRefSeq ORF:1176 bpLocus ID:4673

UniProt ID: P55209
Cytogenetics: 12q21.2

Domains: NAP

MW: 45.4 kDa







Gene Summary:

This gene encodes a member of the nucleosome assembly protein (NAP) family. This protein participates in DNA replication and may play a role in modulating chromatin formation and contribute to the regulation of cell proliferation. Alternative splicing results in multiple transcript variants encoding different isoforms; however, not all have been fully described. [provided by RefSeq, Apr 2015]