

Product datasheet for RC225967L4V

OriGene Technologies, Inc.

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NEDD1 (NM_001135177) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: NEDD1 (NM_001135177) Human Tagged ORF Clone Lentiviral Particle

Symbol: NEDD1

Synonyms: GCP-WD; TUBGCP7

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001135177

ORF Size: 1983 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC225967).

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.

RefSeq: <u>NM 001135177.1</u>, <u>NP 001128649.1</u>

 RefSeq Size:
 3738 bp

 RefSeq ORF:
 1716 bp

 Locus ID:
 121441

 UniProt ID:
 Q8NHV4

 Cytogenetics:
 12q23.1

 MW:
 72 kDa







Gene Summary:

Required for mitosis progression. Promotes the nucleation of microtubules from the spindle. [UniProtKB/Swiss-Prot Function]