

Product datasheet for RC201415L4V

OriGene Technologies, Inc.

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NPDC1 (NM_015392) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: NPDC1 (NM_015392) Human Tagged ORF Clone Lentiviral Particle

Symbol: NPDC1

Synonyms: CAB; CAB-; CAB-1; CAB1; NPDC-1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_015392

ORF Size: 975 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC201415).

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 015392.2

 RefSeq Size:
 1548 bp

 RefSeq ORF:
 978 bp

 Locus ID:
 56654

 UniProt ID:
 Q9NQX5

 Cytogenetics:
 9q34.3

Protein Families: Transmembrane

MW: 34.5 kDa







Gene Summary:

Suppresses oncogenic transformation in neural and non-neural cells and down-regulates neural cell proliferation. Might be involved in transcriptional regulation (By similarity). [UniProtKB/Swiss-Prot Function]