

Product datasheet for RC208821L4V

OriGene Technologies, Inc.

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DCUN1D4 (NM_015115) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: DCUN1D4 (NM_015115) Human Tagged ORF Clone Lentiviral Particle

Symbol: DCUN1D4

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_015115

ORF Size: 771 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as (RC208821).

OTI Disclaimer:

Sequence:

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 015115.2</u>

 RefSeq Size:
 4283 bp

 RefSeq ORF:
 774 bp

 Locus ID:
 23142

 UniProt ID:
 Q92564

 Cytogenetics:
 4q12

MW: 30 kDa





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Gene Summary:

Contributes to the neddylation of all cullins by transfering NEDD8 from N-terminally acetylated NEDD8-conjugating E2s enzyme to different cullin C-terminal domain-RBX complexes which are necessary for the activation of cullin-RING E3 ubiquitin ligases (CRLs). [UniProtKB/Swiss-Prot Function]