

Product datasheet for RC208082L4V

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DCUN1D3 (NM_173475) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: DCUN1D3 (NM_173475) Human Tagged ORF Clone Lentiviral Particle

Symbol: DCUN1D3

Synonyms: 44M2.4; SCCRO3

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_173475

ORF Size: 912 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC208082).

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 173475.1, NP 775746.1

RefSeq Size: 2886 bp
RefSeq ORF: 915 bp
Locus ID: 123879
UniProt ID: Q8IWE4
Cytogenetics: 16p12.3

MW: 34.3 kDa







Gene Summary:

Antagonizes DCUN1D1-mediated CUL1 neddylation by sequestering CUL1 at the cell membrane (PubMed:25349211). When overexpressed in transformed cells, may promote mesenchymal to epithelial-like changes and inhibit colony formation in soft agar (PubMed:25349211).[UniProtKB/Swiss-Prot Function]