

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for RC208082L2V

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:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_173475
ORF Size:	912 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC208082).
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. <u>More info</u>
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 173475.1, NP 775746.1</u>
RefSeq Size:	2886 bp
RefSeq ORF:	915 bp
Locus ID:	123879
UniProt ID:	<u>Q8IWE4</u>
Cytogenetics:	16p12.3
MW:	34.3 kDa



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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]

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