

## OriGene Technologies, Inc.

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## Product datasheet for RC208865L4V

## DCUN1D2 (NM\_001014283) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	DCUN1D2 (NM_001014283) Human Tagged ORF Clone Lentiviral Particle
Symbol:	DCUN1D2
Synonyms:	C13orf17
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001014283
ORF Size:	777 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC208865).
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 001014283.1</u>
RefSeq Size:	3046 bp
RefSeq ORF:	780 bp
Locus ID:	55208
UniProt ID:	<u>Q6PH85</u>
Cytogenetics:	13q34
MW:	30.2 kDa



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Gene Summary:Potently stimulates the neddylation of cullin components of SCF-type E3 ubiquitin ligase<br/>complexes from the NEDD8-conjugating E2 enzyme UBC12. Neddylation of cullins play an<br/>essential role in the regulation of SCF-type complexes activity.[UniProtKB/Swiss-Prot<br/>Function]

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