

Product datasheet for **RC216067L4V**

RQCD1 (CNOT9) (NM_005444) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	RQCD1 (CNOT9) (NM_005444) Human Tagged ORF Clone Lentiviral Particle
Symbol:	RQCD1
Synonyms:	CAF40; CT129; RCD-1; RCD1; RQCD1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_005444
ORF Size:	897 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC216067).
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.
RefSeq:	NM_005444.1
RefSeq Size:	900 bp
RefSeq ORF:	900 bp
Locus ID:	9125
UniProt ID:	Q92600
Cytogenetics:	2q35
Domains:	Rcd1
Protein Pathways:	RNA degradation



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MW: 33.5 kDa

Gene Summary: This gene encodes a member of the highly conserved RCD1 protein family. The encoded protein is a transcriptional cofactor and a core protein of the CCR4-NOT complex. It may be involved in signal transduction as well as retinoic acid-regulated cell differentiation and development. Alternatively spliced transcript variants have been described for this gene. [provided by RefSeq, Oct 2012]