

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 RC228079L3V

CRCP (NM_001142414) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	CRCP (NM_001142414) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CRCP
Synonyms:	C17; CGRP-RCP; CGRPRCP; POLR3I; POLR3J; RCP; RCP9; RPC9
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001142414
ORF Size:	423 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC228079).
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 001142414.1, NP 001135886.1</u>
RefSeq ORF:	426 bp
Locus ID:	27297
UniProt ID:	<u>075575</u>
Cytogenetics:	7q11.21
Protein Families:	Druggable Genome
MW:	15.4 kDa



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Gene Summary:This gene encodes a membrane protein that functions as part of a receptor complex for a
small neuropeptide that increases intracellular cAMP levels. Alternate transcriptional splice
variants, encoding different isoforms, have been characterized. [provided by RefSeq, Jul 2008]

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