

Product datasheet for RC204339L4V

OriGene Technologies, Inc.

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GCC1 (NM_024523) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: GCC1 (NM_024523) Human Tagged ORF Clone Lentiviral Particle

Symbol: GCC^{*}

Synonyms: GCC1P; GCC88

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_024523 **ORF Size:** 2325 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC204339).

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: <u>NM 024523.5</u>

 RefSeq Size:
 4152 bp

 RefSeq ORF:
 2328 bp

 Locus ID:
 79571

 UniProt ID:
 Q96CN9

 Cytogenetics:
 7q32.1

 Domains:
 GRIP

MW: 87.8 kDa







Gene Summary:

The protein encoded by this gene is a peripheral membrane protein. It is sensitive to brefeldin A. This encoded protein contains a GRIP domain which is thought to be used in targeting. It may play a role in the organization of trans-Golgi network subcompartment involved with membrane transport. [provided by RefSeq, Jul 2008]