

## Product datasheet for RC209116L4V

## OriGene Technologies, Inc.

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## BCL3 (NM\_005178) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** BCL3 (NM\_005178) Human Tagged ORF Clone Lentiviral Particle

Symbol: BCL3

Synonyms: BCL4; D19S37

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_005178 **ORF Size:** 1338 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC209116).

OTI Disclaimer:

Sequence:

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.

**RefSeg:** NM 005178.3, NP 005169.1

 RefSeq Size:
 1864 bp

 RefSeq ORF:
 1365 bp

 Locus ID:
 602

 UniProt ID:
 P20749

 Cytogenetics:
 19q13.32

Domains: ANK

**Protein Families:** Druggable Genome, Transcription Factors





ORÏGENE

MW: 47.4 kDa

**Gene Summary:** This gene is a proto-oncogene candidate. It is identified by its translocation into the

immunoglobulin alpha-locus in some cases of B-cell leukemia. The protein encoded by this gene contains seven ankyrin repeats, which are most closely related to those found in I kappa B proteins. This protein functions as a transcriptional co-activator that activates through its association with NF-kappa B homodimers. The expression of this gene can be induced by NF-kappa B, which forms a part of the autoregulatory loop that controls the nuclear residence of

p50 NF-kappa B. [provided by RefSeq, Jul 2008]