

Product datasheet for RC219304L4V

OriGene Technologies, Inc.

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BCL9 (NM_004326) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: BCL9 (NM 004326) Human Tagged ORF Clone Lentiviral Particle

Symbol: BCL9
Synonyms: LGS

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_004326 **ORF Size:** 4278 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC219304).

OTI Disclaimer:

Cytogenetics:

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.

RefSeq: <u>NM 004326.2</u>

 RefSeq Size:
 6278 bp

 RefSeq ORF:
 4281 bp

 Locus ID:
 607

 UniProt ID:
 000512

Protein Families: Druggable Genome

1q21.2

MW: 149.1 kDa







Gene Summary:

BCL9 is associated with B-cell acute lymphoblastic leukemia. It may be a target of translocation in B-cell malignancies with abnormalities of 1q21. Its function is unknown. The overexpression of BCL9 may be of pathogenic significance in B-cell malignancies. [provided by RefSeq, Jul 2008]