

Product datasheet for MR220491L4V

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

Bcl2l2 (NM_007537) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Bcl2l2 (NM_007537) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Bcl2l2

Synonyms: AW048834; Bcl-w; bclw; c98; Gtrgal2; Gtrosa41

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_007537

ORF Size: 579 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR220491).

Sequence:

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 007537.1, NP 031563.1</u>

 RefSeq Size:
 3476 bp

 RefSeq ORF:
 582 bp

 Locus ID:
 12050

 UniProt ID:
 P70345

Cytogenetics: 14 27.98 cM

Gene Summary: Promotes cell survival. Blocks dexamethasone-induced apoptosis. Mediates survival of

postmitotic Sertoli cells by suppressing death-promoting activity of BAX.[UniProtKB/Swiss-

Prot Function]

