

## Product datasheet for MC208191

## Bcl2l11 (NM\_009754) Mouse Untagged Clone

**Product data:** 

**Product Type:** Expression Plasmids

**Product Name:** Bcl2l11 (NM\_009754) Mouse Untagged Clone

Tag: Tag Free Symbol: Bcl2l11

Synonyms: 1500006F24Rik; bcl2-L-11; Bim; Bod

Mammalian Cell

Selection:

Neomycin

Vector:pCMV6-Entry (PS100001)E. coli Selection:Kanamycin (25 ug/mL)

Fully Sequenced ORF: >NM\_009754.3

Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC

GCCGCGATCGCC

TTATCTTACAACTGTTACGCTTTATCTTCCGTCTGGTATGGAGAAGGCATTGA

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT

ACAAGGATGACGACGATAAGGTTTAA

Chromatograms: <a href="https://cdn.origene.com/chromatograms/ja1382-d06.zip">https://cdn.origene.com/chromatograms/ja1382-d06.zip</a>

**Restriction Sites:** Sgfl-Mlul ACCN: NM\_009754

**Insert Size:** 333 bp

**OTI Disclaimer:** Our molecular clone sequence data has been matched to the reference identifier above as a

point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative

RNA splicing form or single nucleotide polymorphism (SNP).



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Components: The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube

containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).

**Reconstitution Method:** 1. Centrifuge at 5,000xg for 5min.

2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.

3. Close the tube and incubate for 10 minutes at room temperature.

4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid

at the bottom.

5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of

shipping when stored at -20°C.

NM 009754.3, NP 033884.1 RefSeq:

RefSeq Size: 4782 bp RefSeq ORF: 333 bp Locus ID: 12125 **UniProt ID:** O54918 **Cytogenetics:** 2 F1

Induces apoptosis and anoikis. The isoforms vary in cytotoxicity with isoform BimS being the **Gene Summary:** 

> most potent and isoform BimEL being the least potent.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (3) uses an alternate in-frame splice site in the central coding region, compared to variant 1, resulting in an isoform (3) that is shorter than isoform 1.