

Product datasheet for SC205791

BCL3 (NM 005178) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: BCL3 (NM 005178) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: BCL3

 Synonyms:
 BCL4; D19S37

 ACCN:
 NM_005178

Insert Size: 459 bp

Insert Sequence: >SC205791 3'UTR clone of NM_005178

The sequence shown below is from the reference sequence of NM_005178. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

CATTTTGGTTGGATTTCTTTTGTAATAAACTATTTTTGTACCATA

ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: Sgfl-Mlul

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

point of reference. Note that the complete sequence of this clone is largely the same as the

reference sequence but may contain minor differences, e.g., single nucleotide

polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The

package also includes 100 pmols of both the corresponding 5' and 3' vector primers in

separate vials.

RefSeq: <u>NM 005178.5</u>



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BCL3 (NM_005178) Human 3' UTR Clone - SC205791

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]

Locus ID: 602 **MW:** 16.4