

## Product datasheet for SC200550

## BCL2 (NM\_000657) Human 3' UTR Clone

## **Product data:**

## OriGene Technologies, Inc.

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Product Type:	3' UTR Clones	
Product Name:	BCL2 (NM_000657) Human 3' UTR Clone	
Vector:	pMirTarget (PS100062)	
Symbol:	BCL2	
Synonyms:	Bcl-2; PPP1R50	
ACCN:	NM_000657	
Insert Size:	125 bp	
Insert Sequence:	<pre>ert Sequence: &gt;SC200550 3'UTR clone of NM_000657 The sequence shown below is from the reference sequence of NM_000657. The comp sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site</pre>	
	GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA <mark>GCGATCGC</mark> GGTGCACTTGGTGATGTGAGTCTGGGCTGAGGCCACAGGTCCGAGATGCGGGGGTTGGAGTGCGGGGTGG GCTCCTGGGGCAATGGGAGGCTGTGGAGCCGGCGAAATAAAATCAGAGTTGTTGCT ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACC	
<b>Restriction Sites:</b>	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 000657.3</u>	
Summary:	This gene encodes an integral outer mitochondrial membrane protein that blocks the apoptotic death of some cells such as lymphocytes. Constitutive expression of BCL2, such as in the case of translocation of BCL2 to Ig heavy chain locus, is thought to be the cause of follicular lymphoma. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2016]	



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

	BCL2 (NM_000657) Human 3' UTR Clone – SC200550	
Locus ID:	596	
MW:	4	

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