

Product datasheet for SC212357

bcl 6 (BCL6) (NM_001706) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	bcl 6 (BCL6) (NM_001706) Human 3' UTR Clone
Symbol:	bcl 6
Synonyms:	BCL5; BCL6A; LAZ3; ZBTB27; ZNF51
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001706
Insert Size:	1107 bp
Insert Sequence:	>SC212357 3'UTR clone of NM_001706 The sequence shown below is from the reference sequence of NM_001706. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
CTGCCTCCGGAGCTCCCAAGCCTGCTAGCATGGAGTGTGATGCTTTCGTCTCCAGCCCTTCTC
AGAATCTACCCAAAGGATACTGTAACTTTACAATGTTTCATCCCATGATGATGCTCTTTCATCCA
CTAGTGCAAAATCATAGTGGGGTGGGGTGGTGGGGTGGGGCTGGGGGACTGGGAGCCGAGCA
GCTCCCCCTCCCCACTGCCATAAACATTAAGAAAATCATATTGCTTCTCTCCTATGTGTAAGGTGA
ACCATGTGAGCAAAAAGCAAAATCATTTTATATGTCAAAGCAGGGAGTATGCAAAAGTTCTGACTTGA
CTTTAGTCTGCAAAATGAGGAATGTATATGTTTTGTGGGAACAGATGTTTCTTTGTATGTAATGTGC
ATTCTTTTAAAGACAAGACTTCAGTATGTTGTCAAAGAGAGGGCTTTAATTTTTTAAACAAAGGTGA
AGGAATATATGGCAGAGTTGTAAATATATAAATATATATATATAAAATAAATATATAAACCTAAA
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ATTAACAAAAACAAAAAGAACAAAAAACTGCAGAAGGAAAAATGTGTAATTTTGTCTAGTTTTTCAG
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GTGCACCATCCCTTTTTGAAGTGTAGGCAGACACAGGACTTGAAGTTGTTACTAACTAACTCTCTTT
GGGAATGTTTGTCTCATCCATTCTGCGTCATGCTTGTGTTATACTACTCCGAGACAGGGTTGGCT
GTGTCTAACTGCATTACCGCTGTGAAAATATAGCTGTACAAATATAAGAATAAAATGTTGAAAAGTC
AAA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_001706.5</u>
Summary:	The protein encoded by this gene is a zinc finger transcription factor and contains an N-terminal POZ domain. This protein acts as a sequence-specific repressor of transcription, and has been shown to modulate the transcription of STAT-dependent IL-4 responses of B cells. This protein can interact with a variety of POZ-containing proteins that function as transcription corepressors. This gene is found to be frequently translocated and hypermutated in diffuse large-cell lymphoma (DLCL), and may be involved in the pathogenesis of DLCL. Alternatively spliced transcript variants encoding different protein isoforms have been found for this gene. [provided by RefSeq, Aug 2015]
Locus ID:	604
MW:	42.8