

## Product datasheet for **RC209116A1V**

### Human BCL3 (NM\_005178) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Human BCL3 (NM_005178) AAV Particle
Tag:	Myc-DDK
Symbol:	BCL3
Synonyms:	BCL4; D19S37
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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**ORF Nucleotide Sequence:**

>RC209116 representing NM\_005178  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGATCGCC**

ATGGACGAGGGGCCCGTGGACCTGCGCACCCGCCAAGGCCGCCGACTCCCGGGCCCGCGCTGCCGC  
 TCCGCAAGCGCCCGCTGCGCGCCCTCCCGGAGCCCGCCGCTCCCGCGGCGCTGCGGGCCTTGTCT  
 CCCCCTGGACCTCTGCGCGCGGCTGCGACCTGCCGGCGGTCCCGGGCCCCCACGGCTGGCCCGG  
 CCGGAGGCGCTTTACTACCCCGGAGCCTTACTGCCTTTGTACCCCACTCGGGCCATGGGCTCCCGTTTC  
 CTCTGGTGAACCTGCCTACACCCTATACCCCATGATGTGCCCATGGAACACCCCTTTCTGCTGACAT  
 CGCCATGGCCACCCGTGCAGATGAGGACGGAGACGCCTCTCCATATTGCTGTGGTGCAGGGTAACCTG  
 CCAGCTGTGCACCGGCTGGTCAACCTCTCCAGCAGGGGGCCGGGAGCTCGACATCTACAACAACCTAC  
 GGCAGACACCGCTCCACCTGGTGTGATCACCACATTACCGTCTGTGGTCCGGCTCCTGGTGACAGCTGG  
 TGCCAGCCCCATGGCGCTGGACGCCATGGCCAGACGGCCGCTCACCTGGCGTGCAGACCCGCAGCCCG  
 ACCTGCCTGCGAGCCCTGCTGGACAGCGCAGCTCCGGGACGTTGGACCTGGAGGCCCGCAATTATGACG  
 GGCTCACCGCCCTGCACGTGGCAGTGAACACCGAGTGC AAGAAACCGTGCAGCTCTTGCTAGAGCGCGG  
 TGCCGACATCGACGAGTGGACATTAAGAGCGGCCGCTCCCGCTCATCCACGCCGTGAAAAACAACAGC  
 CTTAGCATGGTGCAGCTGCTGCTGCAGCACGGCCCAACGTGAACCGCAAAATGTACTCCGGCAGCTCCG  
 CCCTGCACTCAGCGTCCGGCCGCGGGCTCCTCCCGTGGTGGCAGCTGGTCCGAGCGGGCTGACAG  
 CAGCCTCAAGAACTGCCACAACGACACGCCGCTCATGGTGGCGCGCAGCCGAGGGTATCGACATCCTG  
 AGGGGGAAGGCCACCCGGCTGTTCCACCTCCAGCCAGACCCTCCCTGACCGGAGCGCCAAACACCT  
 CCCCAGAGAGCAGCAGCCGCTCAGCTCCAATGGTCTTCTCCGCATCACCATCCTCTCACCTCCCA  
 GTCTCCCCCAGGGACCCCTGGATTCCCATGGCTCCTCCCAATTTCTTCTCCTTCCCATCTCCA  
 CCGCCTTCTGCCCTTTGCTGGGTCTCCGAGGCCCTGGCCGGCCGGTGGCCCCCTCCCAGCTCCAG  
 GAGGCAGC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:**

>RC209116 representing NM\_005178  
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MDEGPVDLRTRPKAAGLPGAALPLRKRPLRAPSPPEAAPRGAAGLVVPLDPLRGGCDLPAVPGPPHGLAR  
 PEALYYPGALLPLYPTRAMGSPFPLVNLPTPLYPMMCPMEHPLSADIAMATRADEDGDTPLHIAVVQGNL  
 PAVHRLVNLFQGGRELDIYNNLRQTPHLAVITTLPSVVRLLVTAGASPMALDRHGQTAALHACEHRSP  
 TCLRALLDSAAPGTLDEARNYDGLTALHVAVNTECQETVQLLLERGADIDAVDIKSGRSPLIHAVENNS  
 LSMVQLLLQHGANVNAQMYSGSSALHSASGRLLPLVRTLVRSGADSSLKNCHNDPLMVARRRVIDIL  
 RGKATRPASTSQPDPSPDRSANTSPSSSRLSSNGLLSASPSSSPSQSPPRDPPGPFMAPPNFFLPSPSP  
 PAFLPFAGVLRGPRPVPPSPAPGGS

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:**

Human

**Serotype:**

AAV-2

**ACCN:**

NM\_005178

**ORF Size:**

1338 bp

**Buffer:**

PBS with 0.001% Pluronic F68

<b>Stability:</b>	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
<b>RefSeq:</b>	<u><a href="#">NM_005178.3</a></u> , <u><a href="#">NP_005169.1</a></u>
<b>RefSeq Size:</b>	1864 bp
<b>RefSeq ORF:</b>	1365 bp
<b>Locus ID:</b>	602
<b>UniProt ID:</b>	<u><a href="#">P20749</a></u>
<b>Cytogenetics:</b>	19q13.32
<b>MW:</b>	47.4 kDa