

Product datasheet for **RC209295A1V**

Human BCL6B (NM_181844) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	BCL6B
Synonyms:	BAZF; ZBTB28; ZNF62
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)



ORF Nucleotide Sequence: >RC209295 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGGGTTCCCCCGCCGCCCGGAGGGAGCGCTGGGCTACGTCCGCGAGTTCACCTCGCCACTCCTCCGACG
 TGCTGGGCAACCTCAACGAGCTGCGCCTGCGCGGGATCCTCACTGACGTACGCTGCTGGTTGGCGGGCA
 ACCCCTCAGAGCACACAAGGAGTTCTCATCGCCTGCAGTGGCTTCTTCTATTCAATTTCCGGGGCCGT
 GCGGGAGTCGGGGTGGAGCTGCTCTCTGCCCCGGGGTCCGAAGCGAGAGGCTTCGCCCTCTATTGG
 ACTTCATGTACACTTCGCGCTGCGCCTCTCTCCAGCCACTGCACCAGCAGTCTAGCGGCCGCCACCTA
 TTTGCAGATGGAGCACGTGGTCCAGGCATGCCACCGCTTCATCCAGGCCAGCTATGAACCTCTGGGCATC
 TCCCTGCGCCCCCTGGAAGCAGAACCCCCAACCCCCAACGGCCCTCCACCAGGTAGTCCAGGCGCT
 CCGAAGGACACCCAGACCCACCTACTGAATCTCGAAGCTGCAGTCAAGGCCCCCCAGTCCAGCCAGCCC
 TGACCCCAAGGCTGCAACTGAAAAAGTACAAGTACATCGTGCTAACTCTCAGGCCTCCCAAGCAGGG
 AGCCTGGTCGGGAGAGAAGTTCTGGTCAACCTTGCCCCAAGCCAGGCTCCCAAGTGGAGACGAGGCCT
 CCAGCAGCAGCAGCAGCAGCAGCAGCAGCAGTGAAGAAGGACCCATTCTGGTCCCCAGAGCAGGCT
 CTCTCAACTGCTGCCACTGTGCAGTTCAAATGTGGGGCTCCAGCCAGTACCCCTACCTCTCATATCC
 CAGGCTCAAGACACCTCTGGATCACCTCTGAACGGGCTCGTCCACTACCGGAAGTGAATTTTCAGCT
 GCCAGAACTCTGAGGCTGTGGCAGGGTGTCTATCGGGCTGGACTCCTTGGTTCTGGGGACGAAGACAA
 ACCCTATAAGTGTAGCTGTGCCGGTCTTCGTTCCGCTACAAGGGCAACCTTGCCAGTACCGTACAGTG
 CACACAGGGGAAAAGCCTTACCACTGCTCAATCTGCGGAGCCGTTTTAACCGCCAGCAAACTGAAAA
 CGCACAGCCGATCCATTTCGGGAGAGAAGCCGTATAAGTGTGAGACGTGCGGCTCGCGCTTTGTACAGGT
 GGCACATCTGCGGGCGCACGTGCTGATCCACACCGGGGAGAAGCCCTACCTTGCCCTACCTGCGGAACC
 CGCTTCGCCACCTGCAGACCTCAAGAGCCACGTTTCGATCCACACCGGAGAGAAGCCTTACCACTGCG
 ACCCTGTGGCCTGCATTTCCGGCACAAGAGTCAACTGCGGCTGCATCTGCGCCAGAAACACGGAGCTGC
 TACCAACACCAAAGTGCCTACCACTTCTCGGGGGGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC209295 protein sequence
 Red=Cloning site Green=Tags(s)

MGSPAAPGALGYVREFTRHSSDVLGNLNLRLRGILTDVTLVGGQPLRAHKAVLIACSGFFYSIFRGR
 AGVGVDVLSLPGGPEARGFAPLLDFMYTSRLRLSPATAPAVLAAATYLQMEHVQACHRFIQASYEPLGI
 SLRPLEAEPTPTAPPSPRRSEGHDPPTESRSCSQGPPSPASDPKACNWKYKYIVLNSQASQAG
 SLVGERSSGQPCQARLPAGDEASSSSSSSSSEEGPIPGQSRLSPTAATVQFKCGAPASTPYLLTS
 QAQDTSGSPSERARPLPGSEFFSCQNSEAVAGCSSGLDSLVPGEDDKPYKCQLCRSSFYKGNLASHRTV
 HTGEKPYHCSICGARFNRPANLKTSHSRIHSGEKPYKCETCGSRFVQVAHLRAHVLHTGEKPYPCPTCGT
 RFRHLQTLKSHVRIHTGEKPYHCDPCGLHFRHKSQRLHLRQKHGAATNTKVHYHILGGP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM_181844

ORF Size: 1440 bp

Buffer: PBS with 0.001% Pluronic F68

Stability:	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.
RefSeq:	NM_181844.2
RefSeq Size:	3544 bp
RefSeq ORF:	1440 bp
Locus ID:	255877
UniProt ID:	Q8NI43
Cytogenetics:	17p13.1
MW:	51.6 kDa