

Product datasheet for **MR205984A1V**

Mouse Bcl2 (NM_008144) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Bcl2 (NM_008144) AAV Particle
Tag:	Myc-DDK
Symbol:	Bcl2
Synonyms:	2900097C17Rik; AI046355; Gng3lg
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR205984 representing NM_008144 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGATACATCAAAGAAGAGAAGCTGGGGCAAGAGAGACATGCAGAGACCAGATCAAAGGATCAGACAAAG
ACGAGGAACCTTCAGCTGCCCTATCCCATGGCCAAGGGTATCGTCCCTGTGGAAGACCAGCCAGGAATC
AAAGCCTGAGGCTGGGGCCAGACCCCTGCTGTCCCATCATGGTCAATGACCCACCAGTCCCCGCCTTA
CTGTGGGCCCAGGAAGTGGGCCACGCTTTGGCAGGCCGTGCCCGCAGGCTGATGCTGCAGTTTGGGGTGC
TCTTCTGCACCATCCTTCTTTTGGCTTTGGGTGCTGTGTTCTCTATGGCTCCTTCTACTACTCCTACAT
GCCGACGGTCAGCCACCTCAGCCCTGTGCACTTCCACTACAGGACAGACTGTGATTCTCCACCGCCTCT
CTCTGCTCTTTCCTGTGCAATGTCTCACTGGCTAAGAGTGGACGTGATCGGGTACTGATGTATGGAC
AGCCATATCGAGTCACCTTAGAGCTTGAAGTGGCCGAATCCCCTGTGAATCAAGACTTGGGCATGTTCTT
AGTCACTGTTTCATGTTATACCAGAGGTGGCCGAATCATCTCCACTTCTTACGCTCAGTGATGCTGCAT
TACCGCTCGCAGCTGCTCCAGGTGCTCGACACGCTGCTGTTCTCCAGCCTCCTGCTGTTTGGCTTCGCTG
AACAGAAGCAGCTCCTGGAAGTAGAAGTCTACTCTGACTATAGGGAGAATTCTGATGTGCCAACAACTGG
AGCAATTATTGAGATCCACAGCAAGCGCATCCAGATGTATGGAGCCTACCTCCGGATCCATGCCACTTC
ACTGGGCTCAGGTACCTGCTGTACAAGTCCCCATGACCTGCGCCTTCGTGGGTGTGGCCAGCAACTTCA
CGTTTCTCAGCGTCATCGTGCTTTCAGCTATATGCAGTGGGTGTGGGTGCTGTCTGGCCCCGCCACCG
CTTCTCTCTGCAGGTTAATATCCGACAAAGGGATAACTCACACCACGGGGCCCCGCGTCGGATCTCGCGC
CATCAGCCAGGTGAGGAATCTACCCAGCAGTCCGATGTGACGGAGGATGGTGAGAGCCCTGAAGATCCCT
CAGGAACAGAGGGCCAGCTGTCTGAGGAAGAGAAACCAGAGAAGCGGCCCTGAATGGAGAGGAGGAGCA
AGAGCCAGAGGCTAGTGATGGCTCCTGGGAAGATGCAGCTTGTCTGACAGAGGCCAACCCACCTACCTCT
GCCTCAGCATCTGCCCTTGCCCTGAGACTCTGGGTAGCCTCAGGCAACGCCGACCTGCTCCAGTTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR205984 representing NM_008144 Red=Cloning site Green=Tags(s) MIHQRRREAGARETCRDQIKGSDKDEEPSAALSHGQGYRPCGRPARNSKPEAGARPPAVPIMVNDPPVPAL LWAQEVGHVLAGRARRMLQFGVLFCTILLLLWVSFLYGSFYYSYMPVSHLSPVHFHYRTDCDSSTAS LCSFPVANVSLAKSGRDRVLMYGQPYRVTLLELPESPVNQDLGMFLVTVSCYTRGGRIISTSSRSVMLH YRSQLLQVLDTLFFSLLLFSGAEQQLLEVELYSDYRENSYVPTTGAIIEIHSKRIQMYGAYLRIHAHF TGLRYLLYNFPMTCAFVGVASNFTFLSVIVLFSYMQVWVGAVWPRHRFSLQVNIQRDNSSHGAPRRISR HQPQGESTQQSDVTEDGESPEDPSGTEGQLSEEKPEKRLNGEEQEPEASDGSWEDAALLTEANPPTS ASASALAPETLGSLRQPTCSSS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_008144
ORF Size:	1329 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_008144.4 , NP_032170.3
RefSeq Size:	1815 bp
RefSeq ORF:	1332 bp
Locus ID:	14705
UniProt ID:	Q9Z2E9
Cytogenetics:	19 5.76 cM
MW:	50 kDa