

## Product datasheet for **MR212128A1V**

### Mouse Bcl2 (NM\_009741) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Mouse Bcl2 (NM_009741) AAV Particle
Tag:	Myc-DDK
Symbol:	Bcl2
Synonyms:	AW986256; Bcl-; Bcl-2; C430015F12Rik; D630044D05Rik; D830018M01Rik
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR212128 representing NM_009741 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGGCGCAAGCCGGGAGAACAGGGTATGATAACCGGGAGATCGTGATGAAGTACATACATTATAAGCTGT  
CACAGAGGGGCTACGAGTGGGATGCTGGAGATGCGGACGCGGCCCTGGGGCTGCCCCACCCTGG  
CATCTTCTCCTTCCAGCCTGAGAGCAACCAATGCCCGCTGTGCACCGGACATGGCTGCCAGGACGTCT  
CCTCTCAGGCCCTCGTTGCCACCGCTGGGCCGCGCTCAGCCCTGTGCCACCTGTGGTCCATCTGACCC  
TCCGCCGGCTGGGATGACTTCTCTCGTCGCTACCGTCCGTGACTTCGCAGAGATGCCAGTCCAGTCCG  
CCTGACGCCCTTACCGCGAGGGGACGCTTTGCCACGGTGGTGGAGGAACTCTTCAGGGATGGGGTGAAC  
TGGGGGAGGATTGTGGCCTTCTTTGAGTTCGGTGGGTCATGTGTGGAGAGCGTCAACAGGGAGATGT  
CACCCCTGGTGGACAACATCGCCCTGTGGATGACTGAGTACCTGAACCGGCATCTGCACACCTGGATCCA  
GGATAACGGAGGCTGGGATGCCTTTGTGGAACATATGGCCCCAGCATGCGACCTCTGTTTGATTCTCC  
TGGTGTCTCTGAAGACCCTGCTCAGCCTGGCCCTGGTCGGGGCTGCATCACTCTGGTGCATACCTGG  
GCCACAAG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Protein Sequence:</b>	>MR212128 representing NM_009741 Red=Cloning site Green=Tags(s)  MAQAGRTGYDNREIVMKYIHYKLSQRGYEWDAGDADAAPLGAAPTPGIFSFQPESNPMPAVHRDMAARTS PLRPLVATAGPALSPVPPVVHLTLRRAGDDFSRRYRRDFAEMSSQLHLTPFTARGRFATVVEELFRDGVN WGRIVAFFEFGGVMCVESVNREMSPLVDNIALWMTEYLNRLHTWIQDNGGWDAFVELYGPSPRPLDFDS WLSLKTLLSLALVGCITLGAYLGHK  TRTRPLEQKLISEEDLAANDILDYKDDDDKV
<b>Species:</b>	Mouse
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_009741
<b>ORF Size:</b>	708 bp
<b>Buffer:</b>	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>	<a href="#">NM_009741.3</a> , <a href="#">NP_033871.2</a>
<b>RefSeq Size:</b>	7206 bp
<b>RefSeq ORF:</b>	711 bp
<b>Locus ID:</b>	12043
<b>UniProt ID:</b>	<a href="#">P10417</a>
<b>Cytogenetics:</b>	1 49.76 cM
<b>MW:</b>	26.9 kDa