

Product datasheet for **RC219007A1V**

Human bcl 6 (BCL6) (NM_001706) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human bcl 6 (BCL6) (NM_001706) AAV Particle
Tag:	Myc-DDK
Symbol:	BCL6
Synonyms:	BCL5; BCL6A; LAZ3; ZBTB27; ZNF51
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC219007 representing NM_001706
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGCCTCGCCGGCTGACAGCTGTATCCAGTTCACCCGCCATGCCAGTGATGTTCTTCTCAACCTTAATC
 GTCTCCGGAGTCGAGACATCTTGACTGATGTTGTCATTGTTGTGAGCCGTGAGCAGTTTAGAGCCCATAA
 AACGGTCTCATGGCCTGCAGTGGCCTGTTCTATAGCATCTTTACAGACCAGTTGAAATGCAACCTTAGT
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 GAAGAGTTCCTCAACAGCCGGATGCTGATGCCCAAGACATCATGGCTATCGGGGTCTGAGGTGGTGG
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 CCTGTCCACACCGCCAGCCTCTTATTCCATGTACAGCCACCTCCCTGTACGAGCCTCCTCTTCTCCGAT
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 AAGAATGCCTGCATCCTCCAGGCTTCTGGCTCCCCTCCAGCCAAGAGCCCCACTGACCCCAAAGCCTGCA
 ACTGGAAGAAATACAAGTTCATCGTGCTCAACAGCCTCAACAGAATGCCAAACCAGAGGGGCTGAGCA
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 GAGAACCTTGACCTCCAGTCCCCAACCAAGCTGAGTGCCAGCGGGGAGGACTCCACCATCCCACAAGCCA
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 ACTCTACATGACCCCCCAAGTGCACGTCTGCGGCTCTCAGTCCCCACAGCATGCAGAGATGTGCCTC
 CACACCGCTGGCCCCACGTTCCCTGAGGAGATGGGAGAGACCCAGTCTGAGTACTCAGATTCTAGCTGTG
 AGAACGGGGCCTTCTTCTGCAATGAGTGTGACTGCCGCTTCTCTGAGGAGGCCTCACTCAAGAGGCACAC
 GCTGCAGACCCACAGTGACAAACCTACAAGTGTGACCGCTGCCAGGCCTCCTCCGCTACAAGGGCAAC
 CTCGCCAGCCACAAGACCGTCCATACCGGTGAGAAACCTATCGTTGCAACATCTGTGGGGCCCACTTCA
 ACCGGCCAGCCAACCTGAAAACCCACACTCGAATTCACCTCTGGAGAGAAGCCCTACAAATGCGAAACCTG
 CGGAGCCAGATTTGTACAGGTGGCCACCTCCGTGCCATGTGCTTATCCACACTGGTGAGAAGCCCTAT
 CCCTGTGAAATCTGTGGACCCGTTTCCGGCACCTTCAGACTCTGAAGAGCCACCTGCGAATCCACACAG
 GAGAGAAACCTTACCATTGTGAGAAGTGAACCTGCATTTCCGTACAAAAGCCAGCTGCGACTTCACTT
 GCGCCAGAAGCATGGCGCCATCACCAACCAAGGTGCAATACCGCGTGTACGCCACTGACCTGCCTCCG
 GAGTCCCCAAAGCCTGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>RC219007 representing NM_001706 Red=Cloning site Green=Tags(s) MASPADSCIQFTRHASDVLLNLNRLRSRDILTDDVIVVSREQFRAHKTVLMACSGLFYSIFTDQLKCNLS VINLDPEINPEGFCILLDFMYTSRLNLREGNIMAVMATAMYLQMEHVVDTCRKFIKASEAEMVSAIKPPR EEFLNSRMLMPQDIMAYRGREVENNLPLRSAPGCESRAFAPSLYSGLSTPPASYSMYSHLPVSSLLFSD EEFRDVRMPVANPFPKERALPCDSARPVPGEYSRPTLEVSPNVCHSNIYSPKETIPEEARSDMHYSVAEG LKPAAPSARNAPYFPCDKASKEEERPSSDEIALHFEPNAPLNRKGLVSPQSPQKSDCQPNSTESCSS KNACILQASGSPPAKSPTDPKACNWKYKFIVLNSLNQNAKPEGPEQAEGLRGLSPRAYTAPPACQPPMEP ENLDLQSPTKLSASGEDSTIPQASRLNNIVNRSMTGSPRSSSESHSPLYMHPPKCTSCGSQSPQHAEMCL HTAGPTFPEEMGETQSEYSDSSCENGAFECNECDCRFSEEASLKRHTLQTHSDKPYKCDRCQASFRYKGN LASHKTVHTGEKPYRCNICGAQFNRPANLKTHTRIHSGEKPYKCETCGARFVQVAHLRAHVLHTGEKPY PCEICGTRFRHLQTLKSHLRIHTGEKPYHCEKCNLFHRHKSQRLRLHLRQKHGAITNTKVQYRVSATDLPP ELPKAC TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001706
ORF Size:	2118 bp
Buffer:	PBS with 0.001% Pluronic F7935
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_001706.2
RefSeq Size:	3537 bp
RefSeq ORF:	2121 bp
Locus ID:	604
UniProt ID:	P41182
Cytogenetics:	3q27.3
MW:	78.7 kDa