

Product datasheet for **RC206404A1V**

Human Bcl G (BCL2L14) (NM_138722) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human Bcl G (BCL2L14) (NM_138722) AAV Particle
Tag: Myc-DDK
Symbol: Bcl G
Synonyms: BCLG
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC206404 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGTGTAGCACCAGTGGGTGTGACCTGGAAGAAATCCCCCTAGATGATGATGACCTAAACACCATAGAAT
 TCAAAATCCTCGCCTACTACACCAGACATCATGTCTTCAAGAGCACCCCTGCTCTTCTCACCAAAGCT
 GCTGAGAACAAGAAGTTTGTCCAGAGGGGCCGGGAATTGTTCAAGCAATGAGTCATGGACAGAGGTG
 TCATGGCCTTGCAGAAATCCCAATCCAGTGAGAAGGCCATAAACCTTGGCAAGAAAAAGTCTTCTTGA
 AAGCATTCTTTGGAGTAGTGGAGAAGGAAGATTCGCAGAGCACGCCTGCCAAGGTCTCTGCTCAGGGTCA
 AAGGACGTTGGAATACCAAGATTTCGCACAGCCAGCAGTGGTCCAGGTGTCTTTCTAACGTGGAGCAGTGC
 TTGGAGCATGAAGCTGTGGACCCCAAAGTCATTTCCATTGCCAACCGAGTAGCTGAAATTGTTTACTCCT
 GGCCACCACCACAAGCGACCCAGGCAGGAGGCTTCAAGTCCAAAGAGATTTTTGTAAGTGGGTCTCTC
 CTTCCAGCTCCAAGGCCACGTGCCTGTAGCTTCAAGTTCTAAGAAAGATGAAGAAGAACAATACTAGCC
 AAAATTGTTGAGCTGCTGAAATATTCAAGGATCAGTTGGAAAGAAAGCTGAAGAAGATAAGGCTTTGA
 TGGCCACTTCCAGGATGGGCTGTCTACTCTGTTTTCAAGACCATCACAGACCAGGTCTAATGGGTGT
 GGACCCAGGGGAGAATCAGAGGTCAAAGCTCAGGGCTTTAAGGCTGCCCTTGAATAGACGTACAGGCC
 AAGCTCACAGCTATTGACAACCCCGATGAACAGGGTCTGGGCTTTGGACCAAGTACCTGAAAGAGA
 ACTTCTGCCATGGATCCAGCAGCACGGTGGATGGGAAAAAATACTTGGGATATCACATGAAGAAGTAGA
 C

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>RC206404 protein sequence Red=Cloning site Green=Tags(s)</p> <p>MCSTSGCDLEEIPLDDDDLNTIEFKILAYYTRHHVFKSTPALFSPKLLRTRLSQRGLGNCANESWTEV SWPCRNQSSEKAINLGKKKSSWKAFFGVVEKEDSQSTPAKVSAQGQRTLEYQDSHSQQWSRCLSNVEQC LEHEAVDPKVISIANRVAEIVYSWPPPQATQAGGFKSKEIFVTEGLSFQLQGHVPVASSSKKDEEEQILA KIVELLKYSGDQLERLKKDKALMGHFQDGLSYSVFKITDQVLMGVDPGRGESEVKAQGFKAALVIDVTA KLTAIDNHPMNRVLGFGTKYLKENFSPWIIQQHGGWEKILGISHEEVD</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_138722
ORF Size:	981 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_138722.1 , NP_620048.1
RefSeq Size:	1886 bp
RefSeq ORF:	984 bp
Locus ID:	79370
UniProt ID:	Q9BZR8
Cytogenetics:	12p13.2
MW:	36.6 kDa