

Product datasheet for **RC226063A1V**

Human bcl 6 (BCL6) (NM_001134738) AAV Particle

Product data:

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



ORF Nucleotide Sequence: >RC226063 representing NM_001134738
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTACTATAGGGCGCCGGGAATTCGTGACTGGATCCGGTACCGAGGAGATCTGCC
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ATGGCCTCGCCGGCTGACAGCTGTATCCAGTTCACCCGCCATGCCAGTGATGTTCTTCTCAACCTTAATC
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 GAAGAGTTCCTCAACAGCCGGATGCTGATGCCCAAGACATCATGGCTATCGGGTCTGAGGTGGTGG
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 GGCACCTTCAGACTCTGAAGAGCCACTGCGAATCCACACAGGAGAGAAACCTTACCATTGTGAGAAGTG
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Protein Sequence: >RC226063 representing NM_001134738
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MASPADSCIQFTRHASDVLLNLRNLRSDILTDVVIIVSREQFRAHKTVLMACSGLFYSIFTDQLKCNLS
 VINLDPEINPEGFCILLDFMYTSRLNLRGNIMAVMATAMYLQMEHVVDTCRKF IKASEAEMVSAIKPPR
 EEFLNSRMLMPQDIMAYRGREVVNNLPLRSAPGCESRAFAPSLYSGLSTPPASYSMYSHLPVSSLLFSD
 EEFRDVMPVANPFPKERALPCDSARPVPGEYSRPTLEVSPNVCHSNIYSPKETIPEEARSDMHYSVAEG
 LKPAAPSARNAPYFPCDKASKEEERPSSEDEIALHFEPNAPLNRKGLVSPQSPQKSDCQPNSTPTESSS
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 ENLDLQSPTKLSASGEDSTIPQASRLNINVRSMGTGSPRSSSESHSPL YMHPPKCTSCGSQSPQHAEMCL
 HTAGPTFPEEMGETQSEYSDSSCGEKPYPYRCNICGAQFNRPANLKTHTRIHSGEKPYKCTCGARFVQVAH
 LRAHVL IHTGEKPYPCIECGTRFRHLQTLKSHLRIHTGEKPYHCEKCNLHFRHKSQRLRLHLRQKHGAI TN
 TKVQYRVSATDLPELPKAC

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human

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|----------------------|---|
| Serotype: | AAV-2 |
| ACCN: | NM_001134738 |
| ORF Size: | 1950 bp |
| Buffer: | PBS with 0.001% Pluronic F8989 |
| 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: | <u>NM_001134738.1</u> , <u>NP_001128210.1</u> |
| RefSeq ORF: | 1953 bp |
| Locus ID: | 604 |
| UniProt ID: | <u>P41182</u> |
| Cytogenetics: | 3q27.3 |
| MW: | 72.2 kDa |