

Product datasheet for **RC229516A1V**

Human BLCAP (NM_001167822) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human BLCAP (NM_001167822) AAV Particle
Tag: Myc-DDK
Symbol: BLCAP
Synonyms: BC10
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC229516 representing NM_001167822
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTATTGCCTCCAGTGGCTGCTGCCCGTCTCTCTCATCCCCAAGCCCCTCAACCCCGCCCTGTGGTTCA
GCCACTCCATGTTTCATGGGCTTCTACCTGCTCAGCTTCTCTCTGGAACGGAAGCCTTGACAATTTGTGC
CTTGGTTTTCTGGCAGCCCTGTTCTTATCTGCTATAGCTGCTGGGGAACTGTTTCTGTACCACTGC
TCCGATCCCCGCTTCCAGAATCGGCGCATGATCCCGCGTTGTGGGCACC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC229516 representing NM_001167822
Red=Cloning site **Green**=Tags(s)

MYCLQWLLPVLLIPKPLNPALWFSHSMFMGFYLLSFLLEKPKPTICALVFLAALFLICYSCWGNCFLYHC
SDSPLPESAHDPGVVGT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001167822
ORF Size: 261 bp
Buffer: PBS with 0.001% Pluronic F68



[View online »](#)

| | |
|----------------------|---|
| 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_001167822.1</u> |
| RefSeq Size: | 2052 bp |
| RefSeq ORF: | 264 bp |
| Locus ID: | 10904 |
| UniProt ID: | <u>P62952</u> |
| Cytogenetics: | 20q11.23 |
| MW: | 9.9 kDa |