

Product datasheet for **MR200196A1V**

Mouse Bicap (NM_016916) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Bicap (NM_016916) AAV Particle
Tag: Myc-DDK
Symbol: Bicap
Synonyms: A1462828; Bc10
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200196 representing NM_016916
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGTATTGCCTCCAGTGGCTGCTGCCCGTCTCCTCATCCCCAAGCCCCCAACCCCGCTCTGTGGTTCA
GCCACTCCATGTTTCATGGGCTTCTACCTGCTCAGCTTCCTCCTGGAACGGAAACCTTGACAATATGTGC
CTTGGTTTTCTGGCAGCCCTCTTCTCATCTGCTATAGCTGCTGGGAAATTGTTTCTGTACCACTGC
TCCGATCCCCACTTCCGGAATCAGCCCATGACCCCGGTGTTGTGGGCACC

ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200196 representing NM_016916
Red=Cloning site Green=Tags(s)
MYCLQWLLPVLLIPKPLNPALWFSMSFMGFYLLSFLLEKPKPTICALVFLAALFLICYSWGNCFLYHC
SDSPLPESAHDPGVVGT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_016916
ORF Size: 261 bp
Buffer: PBS with 0.001% Pluronic F68



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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_016916.3 , NP_058612.3
RefSeq Size:	2099 bp
RefSeq ORF:	264 bp
Locus ID:	53619
UniProt ID:	P62951
Cytogenetics:	2 78.4 cM
MW:	10.3 kDa