

Product datasheet for **MR200822A1V**

Mouse Gapdh (BC096042) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Gapdh (BC096042) AAV Particle
Tag: Myc-DDK
Symbol: Gapdh
Synonyms: Gapd
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200822 representing BC096042
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGTGAAGGTCGGTGTGAACGGATTTGGCCGATTGGGCGCCTGGTCACCAGGGCTGCCATTTGCAGTG
GCAAAGTGGAGATTGTTGCCATCAACGACCCCTTCATTGACCTCAACTACATGGTCTACATGTTCCAGTA
TGACTCCACTCACGGCAAATTCACGGCACAGTCAAGGCCGAGAATGGGAAGCAGGCATCTGAGGGCCCA
CTGAAGGGCATCTTGGGCTACACTGAGGACCAGGTTGTCTCCTGCGACTTCAACAGCAACTCCCCTCTT
CCACCTTCGATGCCGGGCTGGCATTGCTCTCAATGACAACCTTGTCAAGCTCATTTCCTGGTATGACAA
TGAATACGGCTACAGCAACAGGGTGGTGGACCTCATGGCCTACATGGCCTCAAGGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200822 representing BC096042
Red=Cloning site Green=Tags(s)

MVKVGVNGFGRIGRLVTRAAICSGKVEIVAINDPFIDLNYMVYMFQYDSTHGKFNKTVKAENKQASEGP
LKGILGYTEDQVVSDFNSNSHSSTFDAGAGIALNDNFVKLISWYDNEYGYSNRVVDLMAYMASKE

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: BC096042



[View online »](#)

ORF Size:	408 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:	<u>BC096042.1</u>
RefSeq Size:	635 bp
RefSeq ORF:	410 bp
Locus ID:	14433
Cytogenetics:	6 59.32 cM
MW:	23.2 kDa