

Product datasheet for **MR200002A1V**

Mouse Iqgap3 (BC022774) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Iqgap3 (BC022774) AAV Particle
Tag: Myc-DDK
Symbol: Iqgap3
Synonyms: AI593484; D030034H08
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200002 representing BC022774
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

**ATGGGTGTCGCTGTCCCCTACAGCCCAGGTCCCTCTGTGCTGTGCCCTCAGCCACCTCTATCATCCTGT
CC**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200002 representing BC022774
Red=Cloning site Green=Tags(s)

MGVAVPYSPGPSVLCPSATSIILS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: BC022774
ORF Size: 72 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: [BC022774](#)

RefSeq Size: 571 bp

RefSeq ORF: 74 bp

Locus ID: 404710

Cytogenetics: 3 38.78 cM

MW: 20.9 kDa