

Product datasheet for **MR202673A1V**

Mouse Arl6ip6 (BC019550) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Arl6ip6 (BC019550) AAV Particle
Tag: Myc-DDK
Symbol: Arl6ip6
Synonyms: 2310057C01Rik; 2610529A11Rik; Aip-6
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202673 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTCGTTCTGGAGAGTTGGAGGTTTGGCGGCGCGGAGGCGCCGTCAGGTTACCCCGGGCCCTGCGA
CTCGGCCCGGGTATTCCGACTACACTCAGGGGACAGCTGGGGTGAGGGCGAAGGCGACGAAGACGAGGG
ATGCGACCAAGTGGCCCGCGACTTGGCGGACAGGTTCTCAGCCAGGGCGTCGTCGGAGACCAAGAGGGCC
CCGCTACTCCCCGGGTGGGGACGGGTCTCCGGTCTGCCGATAAGCGCAACGGCATCTTCCCGGCCA
CTGCGGCCAAGCGAACCAGGCTCGGCGGTGGCCATCCAAGCCCTTCCATTCTGTTCTGCTGCTGTT
CGCCGTCTCTCGCTTTCTCTCGCCATCGCCTACATGATCGTTAAAGAATTGCATGCAGAAACTTG
AAAAATGAAGATGATATACATACTGGGCTGTTAGGCTTCTGGTCTCTGCTGATAATATCTCTAACTGCTG
GATTGCTGTTGCAGCTTTCTTGGACAGTGACTTACTTTGATTCTTTTGAACCAGGAATGTTTCCACC
CACTCCTCTTTCACCTGCTAGGTTCAAGAACTGACTGGACATTCTTCCACATGGGCTACAGCATGGCA
ATTTTGAATGGTGTGCTGCTCTCACTGTGGCATGGTGCCTCATG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202673 protein sequence
Red=Cloning site Green=Tags(s)

MSFVESWRFAGARRRRQVTPGPATRPYSDYTQGDWSWEGEGDEDEGCDQVARDLRAEFSARASSETKRA
PLLPRVGDGSPVLPDKRNGIFPATAAKRTQARRWPIQALSILCSLLFAVLLAFLLAIAYMIVKELHAENL
KNEDDIHTGLLGFWSLLIISL TAGLSCCSFSWTVTYFDSFEPGMFPPTPLSPARFKKL TGH SFHMGYSMA
ILNGVVAALTVAWCLM

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Mouse
Serotype:	AAV-2
ACCN:	BC019550
ORF Size:	678 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:	BC019550 , AAH19550
RefSeq Size:	1762 bp
RefSeq ORF:	680 bp
Locus ID:	65103
Cytogenetics:	2 C1.1
MW:	24.9 kDa