

Product datasheet for **MR201629A1V**

Mouse Arf3 (NM_007478) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Arf3 (NM_007478) AAV Particle
Tag: Myc-DDK
Symbol: Arf3
Synonyms: 5430400P17Rik; AI854770
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201629 ORF sequence
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGGCAATATCTTTGGGAACCTTCTGAAGAGCCTAATCGGCAAGAAGGAGATGCGCATCCTGATGGTGG
GCCTGGATGCTGCCGGGAAGACCACCATCCTCTACAAGCTGAACTCGGGGAGATTGTCACCACCATCCC
GACCATTTGGGTTAATGTGGAGACAGTGAATATAAGAATATCAGCTTCACAGTCTGGGACGTAGGTGGC
CAGGACAAGATTCGGCCCCTCTGGAGACACTACTTCAGAACACCCAAGGCTTGATATTTGTGGTTGACA
GCAATGATCGGGAGCGAGTGAACGAGGCCCGGGAAGAGCTGATGAGGATGCTGGCGGAGGATGAGCTCCG
GGATGCTGTGCTCCTTGTGTTTGCAAACAACAGGATTTGCCGAATGCTATGAATGCTGCTGAGATCAC
GACAAGCTGGGCTGCACTCCCTGCGTCACCGCAATTGGTACATTCAGGCCACCTGTGCTACCAGCGGGG
ACGGGCTGATGAAGGCTTGGACTGGCTGGCCAATCAGCTCAAAAACAAGAAG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201629 protein sequence
Red=Cloning site **Green**=Tags(s)

MGNIFGNLLKSLIGKKEMRILMVGLDAAGKTTILYKLKLGIVTTIPTIGFNVETVEYKNISFTVWDVGG
QDKIRPLWRHYFQNTQGLIFVDSNDRERVNEAREELMRMLAEDELDAVLLVFANKQDLPNAMNAEIT
DKLGLHSLRHRNWIQATCATSGDGLYEGLDWLANQLKNKK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



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ACCN:	NM_007478
ORF Size:	543 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>NM_007478.3</u> , <u>NP_031504.1</u>
RefSeq Size:	3481 bp
RefSeq ORF:	546 bp
Locus ID:	11842
UniProt ID:	<u>P61205</u>
Cytogenetics:	15 F1
MW:	20.6 kDa