

Product datasheet for **MR200585A1V**

Mouse Arfrp1 (BC046782) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Arfrp1 (BC046782) AAV Particle
Tag: Myc-DDK
Symbol: Arfrp1
Synonyms: MGC6837
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200585 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGTACACGCTGCTTTTCGGGATTGTACAAGTACATGTTCCAGAAGGATGAATACTGCATCCTGATCCTGG
 GCCTGGACAATGCTGGGAAGACGACTTTCCTGGAACAGTCAAAAACACGCTTTAAACAAGAACTACAAGGG
 GATGAGTCTATCCAAAATCACCCTACCGTGGGTCTAAACATTGGCACTGTGGACGTGGGAAAGGCTCGT
 CTCATGTTTTGGGACTTAGGTGGCAGGAAGAGCTGCAGTCTTTGTGGACAAGTACTATGCAGAGTGCC
 ATGGTGCATCTATGTAATTGATTCCTACTGATGAAGAAAGGCTGCAGAATCAAAGAGGCATTTGACTT
 GCCTCTCCATTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200585 protein sequence
 Red=Cloning site Green=Tags(s)

MYTLLSGLYKMFQKDEYCILILGLDNAGKTTFLEQSKTRFNKNYKMSLSKITTVGLNIGTVDVGKAR
 LMFWDLGGQEELQSLWDKYAECHEGVIYVIDSTDEERLSESKEAFDLPLHS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: BC046782



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ORF Size:	363 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>BC046782</u> , <u>AAH46782</u>
RefSeq Size:	2343 bp
RefSeq ORF:	365 bp
Locus ID:	76688
Cytogenetics:	2 H4
MW:	13.9 kDa