

Product datasheet for **MR200116A1V**

Mouse ApIn (NM_013912) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse ApIn (NM_013912) AAV Particle
Tag: Myc-DDK
Symbol: ApIn
Synonyms: 6030430G11Rik; Apel
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200116 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAATCTGAGGCTCTGCGTGCAGGCGCTGCTGCTCTGGCTCTCCTTGACTGCAGTTGTGGAGTGC
CACTGATGTTGCCTCCAGATGGAACAGGACTAGAAGAAGGAAGCATGCGCTACCTGGTGAAGCCCAGAAC
TTCGAGGACTGGACCAGGAGCCTGGCAGGGAGGCAGGAGGAAATTCGCAGACAGCGCCCCGGCTCTCC
CATAAGGGCCCCATGCCTTTC

ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200116 protein sequence
Red=Cloning site Green=Tags(s)
MNLRLCVQALLLWLSLTAVCGVPLMLPPDGTGLEEGSMRYLVKPRTSRTGPGAWQGRRKFRQRPRLS
HKGPMPF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_013912
ORF Size: 234 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:	<u>NM_013912.3</u>
RefSeq Size:	3148 bp
RefSeq ORF:	234 bp
Locus ID:	30878
UniProt ID:	<u>Q9R0R4</u>
Cytogenetics:	X A5
MW:	8.7 kDa