

Product datasheet for **MR21587A1V**

Mouse **ApIs3 (NM_183027)** AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: ApIs3

Synonyms: 1190009B22; Jr2; [s]3A

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR215887 representing NM_183027
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGATACATTTTCATCTTGCTCTTCAGTCGACAAGGGAAGCTGCGGCTGCAGAAATGGTACCCACACTCC
CTGACAAGGAGAGGAAGAAGATCACCCGCGACATCATCCAGACCGTCCTCTCTCGTGGGCACAGGACCAG
CAGCTTCATTGACTGGAAGGAGCTGAAACTGTTTATAAAAGGTATGCTAGTTTATATTTTGTCTGTGCA
ATAGAAAATCAAGACAATGAGCTCTTGACACTAGAGATTGTTTCATCGTTATGTGGAGTTGCTGGATAAAT
ACTTTGGAAATGTCTGTGAGCTGGATATTATCTTTAATTTTGAAGGCATATTTATCCTTGATGAGTT
TATAATAGGTGGAGAAATTCAGGAAACATCCAAGAAAACAGCAGTCAAGGCCATTGAAGACTCTGATATG
TTACAAGAGACAATGGAAGAATACATGAACAAGCCACGTTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

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MIHFILLFSRQGLRLQKWTTLDPKERKKITRDIIQTVLSRGHRTSSFDWKELKLVYKRYASLYFCCA
IENQDNELLTLEIVHRYVELLDKYFGNVCELDIIFNFEKAYFILDEFIIGGEIQETSKKTAVKAIEDSDM
LQETMEEYMNKPTF

TRTRPLE**QKLI**SEEDLAANDILDYKDDDDKV

Species: Mouse

Serotype: AAV-2



ACCN:	NM_183027
ORF Size:	462 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_183027.2, NP_898848.1</u>
RefSeq Size:	2892 bp
RefSeq ORF:	465 bp
Locus ID:	252903
UniProt ID:	<u>Q7TN05</u>
Cytogenetics:	1 C4
MW:	18.4 kDa