

Product datasheet for **MR200500A1V**

Mouse Nr2c2ap (NM_001025586) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Nr2c2ap (NM_001025586) AAV Particle
Tag: Myc-DDK
Symbol: Nr2c2ap
Synonyms: 2310073E15Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200500 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGACTCAGTCTTTGGTTTGTCCGGACTGTGAGCAGGGTCAGTTCTGTGCTCAATCGCAACAGCCGGC
 AATTTGGAAAGAAACATCTTTTTGACCAGGATGAAGAGACGTGCTGGAACCTGACCAGGGCCCCCTCCA
 GTGGGTGTCACGTCGAGTTTCCCCAGTGTGTTTACAGTACACAGCTGCAGGTGCAGTTCAGGGTGGCTTC
 TCCAGTCGCCACAGCTGCCTGGAAGTTTACGGGGTGGGAGGCCACTCAGCAAGATTGTAGATTTCTACC
 CTGAGGACACCAATGCCCTTTCAGCTTCCATCCCCACAATGGAGGTGGACCGACTGAAGTTGACTTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200500 protein sequence
 Red=Cloning site Green=Tags(s)

MTQSLVCPDVTVSRLNRNSRQFGKKHLFDQDEETCWNSDQGPSQWVSLEFPQCVQITQLQVQFQGGF
 SSRHSCLEGSRGGEALSKIVDFYPEDTNALQLLHPHNGGGPTEVDF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001025586
ORF Size: 351 bp



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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_001025586.1</u>
RefSeq Size:	1202 bp
RefSeq ORF:	423 bp
Locus ID:	75692
UniProt ID:	<u>Q3TV70</u>
Cytogenetics:	8 B3.3
MW:	12.9 kDa