

Product datasheet for **MR200436A1V**

Mouse Dmac1 (NM_025849) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Dmac1 (NM_025849) AAV Particle
Tag: Myc-DDK
Symbol: Dmac1
Synonyms: 1700027K24Rik; 3110001D03Rik; Tmem261
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200436 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGGGTCTCTTTTTCGGGGAGTACCGAGTTTTCCGCTCCTGCCCCCAACTGTTTCCACAGCGGTTCC
CCGCGAACCCACCCGCGAAATCCGCCGTGCCGGCCTCCCCCGCCGGGACCTGAGTTAAAACTGCTG
GAGTTGTCCGTGCTGTCCGGCTCTACACTCTTCGGGGCGGGCACCTACGTCTATTTGGTGGCCAGGCGG
CCCCTGAAGCAAGGAATCCACCTGGCCAGGCACCGTTCTGCAGATGGTCATCGGCATCAGTATTGCCT
GTTGGGGTGTAGTTGTTCTGGTAGACCCCAAAGGGAAGAGCCACCCAGTTATT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200436 protein sequence
Red=Cloning site Green=Tags(s)
MGSSFSGSTEFSAAPPPTVSTAVPANPPAKSAVPASPARDPELKTWCSCRVLGSLTFLGAGTYVYLVARR
PLKQGIIPPGTGLQMVIGISIACWGVVVLVDPKGSHPVI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_025849
ORF Size: 336 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_025849.2</u>
RefSeq Size:	769 bp
RefSeq ORF:	336 bp
Locus ID:	66928
UniProt ID:	<u>Q9CQ00</u>
Cytogenetics:	4 C3
MW:	11.3 kDa