

Product datasheet for **MR216332A1V**

Mouse Nme5 (NM_080637) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Nme5 (NM_080637) AAV Particle
Tag: Myc-DDK
Symbol: Nme5
Synonyms: 1700019D05Rik; Nm23-M5
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR216332 representing NM_080637
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAGGTATCAATGCCCTGCCTCAGATATATGTAGAAAAACCCCTAGCCCTTATCAAGCCAGATGTTG
TTGACAAAAGAGGAGATACAGGATATTATTCTGGGATCTGGATTACCATTATTACAGAGACGGAACCT
ACACCTGAGCCCCGAGCACTGTAGTAACCTTTATGTGGAGCAGTATGGGAAAATGTTTTCCAACTTA
ACAGCTTATATGAGCTCTGGACCTCTTGTTGCTATGATATTAGCTAGACATAAGGCCATCTCCTACTGGA
AAGAACTTATGGGACCAAGTAACAGTTTAGTAGCCAAGGAGACACCCGGACAGCTTAAGGGCGATATA
CGGTACAGACGAGCTCAGGAACGCACTTCATGGGAGCAATGACTTCGCTGCCTCAGAGCGAGAGATCAGG
TTCATGTTTCCAGCCGTGATTATTGAACCCATTCCAATTGGACAAGCCGCTAAGGACTACATAAACTTGT
ACGTAGCGCCAACCTACTTCAAGGACTCACAGAGCTTTGTAAGGAAAAGCCACCAGACCTTACCTCTG
GCTCGCTGATTGGCTGATGAAAAATAATCCCAACAACTAACTTTGTCATTTCCAGTGACAGAAGAG
CCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR216332 representing NM_080637
Red=Cloning site Green=Tags(s)

MEVSMPLPQIYVEKTLALIKPDVVDKEEIQDIILGSGFTIIQRRKLHLSPEHCSNFYVEQYGMFFPNL
TAYMSSGPLVAMILARHKAI SYWKELMGPSNSLVAKETHPDRLAIYGTDELRLNALHGSNDFAASEREIR
FMFPAVIEPIPIGQAAKDYINLYVAPTLQLTELCKEPPDPYWLADWLMKNNPNKPKLCHFPVTEE
P

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



[View online »](#)

Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_080637
ORF Size:	633 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:	NM_080637.3
RefSeq Size:	829 bp
RefSeq ORF:	636 bp
Locus ID:	75533
UniProt ID:	Q99MH5
Cytogenetics:	18 B1
MW:	24 kDa