

Product datasheet for **MR200149A1V**

Mouse Nnat (NM_010923) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Nnat (NM_010923) AAV Particle
Tag: Myc-DDK
Symbol: Nnat
Synonyms: 5730414I02Rik; AW107673; Peg5
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200149 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCCGCAGTGGCAGCAGCCTCGGCAGAAGTCTCATCATCGGCTGGTACATCTTCCGCGTGCTGCTGC
AGGTGTTCTGGAATGCTGCATTTACTGGGTAGGATTCGCTTTTCGAAATCCTCCAGGGACACAGCCCAT
TGCGAGAAGTGAGGTGTTTCAGGTACTCCCTGCAGAAGCTGGCGCACACGGTGTCCCGACCGGGCCGAG
GTGCTGGGGGAGCGCAGGCAGCGAGCCCCAAC

ACGCGTACGCGCGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200149 protein sequence
Red=Cloning site Green=Tags(s)
MAAVAAASAELLIIGWYIFRVLQVFLECCIIYWVGFAPRNPPTQPIARSEVFRYSLQKLAHTVSRTRGQ
VLGERRQRAPN

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_010923
ORF Size: 246 bp
Buffer: PBS with 0.001% Pluronic F68



[View online »](#)

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_010923.2</u>
RefSeq Size:	1254 bp
RefSeq ORF:	246 bp
Locus ID:	18111
UniProt ID:	<u>Q61979</u>
Cytogenetics:	2 H1
MW:	9.2 kDa