

Product datasheet for **MR200048A1V**

Mouse Nop10 (NM_025403) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Nop10 (NM_025403) AAV Particle
Tag: Myc-DDK
Symbol: Nop10
Synonyms: 1110036B12Rik; Nola3; NOP10P
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200048 representing NM_025403
 Red=Cloning site Blue=ORF Green=Tags(s)

GACGTTGTATACGACTCCTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGGCGGCC

ATGTTTCTCCAATATTACCTCAACGAGCAGGGCGATCGGTTTATACGCTGAAGAAATTTGACCCTATGG
 GACAACAGACTTGCTCCGCCATCCTGCTCGGTTCTCCCAGATGACAAATATTCAAGACACCGAATCAC
 CATCAAGAAACGCTTCAAGGTGCTCATGACCCAGCAACCGCGTCTGTCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200048 representing NM_025403
 Red=Cloning site Green=Tags(s)

MFLQYYLNEQGDRVYTLKKFDPMGQQTCSAHPARFSPDDKYSRHRITIKKRFKVLMTQQPRPVL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_025403
ORF Size: 192 bp
Buffer: PBS with 0.001% Pluronic F68



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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_025403.3](#), [NP_079679.1](#)

RefSeq Size: 695 bp

RefSeq ORF: 195 bp

Locus ID: 66181

UniProt ID: [Q9CQS2](#)

Cytogenetics: 2 E3

MW: 8.2 kDa