

Product datasheet for **MR200708A1V**

Mouse Naa50 (BC046283) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Naa50 (BC046283) AAV Particle
Tag: Myc-DDK
Symbol: Naa50
Synonyms: 2600005K24Rik; 2810441M03Rik; AW112078; Mak3; Mak3p; Nat5; Nat13; San
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200708 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAAAGGTAGCCGGATCGAGCTGGGAGATGTGACGCCACACAATATTAACAGTTGAAGAGACTGAACC
AGGTCATCTTTCCAGTCAGCTATAATGATAAATCTACAAGGATGTGCTAGAGGTTGGCGAGCTAGCAA
ACTTGGAACTAAAATGTTAAATCATGTCTAAACATCTGTGAGAAGGATGGCACTTTTGACAATATCTAT
CTGCATGTCCAGATCAGCAATGAGTCAGCGATTGACTTTTACCGGAAGTTGGCTTTGAGATTATCGAGA
CAAAGAAGAACTACTATAAGAGGATAGAGCCTGCAGACGCGCATGTGCTTCAGAAAAACCTCAAAGTCCC
ATCTGGTCAGAATGCAGAGACACAGAAGACAGACAAC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200708 protein sequence
Red=Cloning site Green=Tags(s)

MKGSRIELGDVTPHNIKQLKRLNQVIFPVSYNDKFYKDVLEVGE LAKLGTKMLNHVLNICEKDGTFDNIY
LHVQISNESAIIDFYRKFGEIIEITKKNYYKRIEPADAHVLQKNLKVP SQNAETQKTDN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: BC046283



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ORF Size:	387 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:	<u>BC046283</u> , <u>AAH46283</u>
RefSeq Size:	2187 bp
RefSeq ORF:	389 bp
Locus ID:	72117
Cytogenetics:	16 B4
MW:	14.9 kDa