

Product datasheet for **MR200649A1V**

Mouse Naa38 (NM_030083) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Naa38 (NM_030083) AAV Particle
Tag: Myc-DDK
Symbol: Naa38
Synonyms: 1500034E06Rik; Lsmd1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200649 representing NM_030083
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGCCGGAGCTGGGCCGACCATGCTACTACGAGAGGAGAATGGCTGTTGCAGTCGGCGTCAGAGCAGCT
 CCAGCGCCGGGACTCTGATGGGGAACAGGAGGACTCGCCGCCACGCGTGCACGGCAGCAACTAGAGGC
 ATTGCTCAACAAGACCATGCGTATCCGTATGACAGATGGAAGGACACTAGTCGGCTGCTCCTGTGCACT
 GATCGGACTGTAATGTCATCCTGGGCTCTGCGCAAGAGTTCCCTCAAGCCTTCTGATTCATTTCTGCGG
 GCGAACCCGTGTGCTGGGTCTGGCCATGGTACCAGGACACCACATCGTTTCTATTGAAGTCAAAGGGA
 GAGTCTGTCGGGGGGCCCGTATCTC

AG**CGGACCG**ACGCGTACGCGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
 TGGATTACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200649 representing NM_030083
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MAGAGPTMLLREENGCCSRRQSSSSAGDSGGEQEDSPATRARRQLEALLNKTMRIRMTDGRTLVGCFLCT
 DRDCNVILGSAQEFLKPSDFS SAGEPRVLGLAMVPGHHIVSIEVQRESLSGGPYL

SGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_030083



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ORF Size:	375 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>NM_030083.2</u> , <u>NP_084359.1</u>
RefSeq Size:	518 bp
RefSeq ORF:	378 bp
Locus ID:	78304
UniProt ID:	<u>Q9D2U5</u>
Cytogenetics:	11
MW:	13.4 kDa