

Product datasheet for **MR201083A1V**

Mouse Nsa2 (BC108365) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Nsa2 (BC108365) AAV Particle
Tag: Myc-DDK
Symbol: Nsa2
Synonyms: LNR42, Yr29, Nsa2p
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201083 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCCACAAAATGAATATATTGAATTGCACCGCAAACGATACGGATATCGTTTGGACTACCATGAGAAAA
 AGAGAAAGAAAGAAGGTCGGGAGGCCATGAACGTTCAAAGAAGGCAAAAAATGATTGGCCTGAAGGC
 TAAGCTCTACCATAAACAGCGCCATGCCGAGAAAATACAAATGAAAAAGACTATTAAGATGCATGAGAAG
 AGAAACACCAAGCAGAAGGATGATGAGAAGACGCCACAGGGAGCAGTCCCTGCCTATCTGCTGGACAGAG
 AGGGCCAGTCGAGAGCAAAGTCTTTCTAACATGATTAAGCAGAAACGGAAAGAAAAGCGGGAAAAATG
 GGAGGTCCTCTACCCAAAGTTCGTGCCCAAGGAGAAACAGAAGTATTGAAAGTTATTCGGACAAAAAAA
 AAAAAAAAAAAAAAGGGCGGCCGCTCGCGATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201083 protein sequence
 Red=Cloning site Green=Tags(s)

MPQNEYIELHRKRYGYRLDYHEKKRKEGREAHERSKKAKKMIKAKLYHKQRHAEKIQMKTIKMHEK
 RNTKQKDEKTPQAVPAYLLDREGQSRKVLNMIKQKRKEKAGKWEVPLPKVRAQGETEVLKIVIRTKK
 KKKKKGRPLAI

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse

Serotype: AAV-2



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ACCN:	BC108365
ORF Size:	453 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>BC108365</u> , <u>AAI08366</u>
RefSeq Size:	1619 bp
RefSeq ORF:	455 bp
Locus ID:	59050
Cytogenetics:	13 D1
MW:	18 kDa