

Product datasheet for **MR200148A1V**

Mouse Nedd8 (NM_008683) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Nedd8 (NM_008683) AAV Particle
Tag: Myc-DDK
Symbol: Nedd8
Synonyms: Rub1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200148 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCTAATTAAGTGAAGACGCTGACTGGGAAGGAGATTGAGATAGACATCGAACCCACAGACAAGGTGG
AGCGAATCAAGGAGCGTGTGGAAGAAAAGAAGGGATCCCCCAGCAGCAGCGGCTCATCTACAGTGG
CAAGCAAATGAATGATGAGAAGACAGCAGCTGATTACAAGATTCTAGGTGGTTCCGTCTCCACCTGGTG
TTGGCTTTAGAGGAGGAGGTGGTCTTGGGCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200148 protein sequence
Red=Cloning site Green=Tags(s)
MLIKVKTLTGKEIEIDIEPTDKVERIKERVEEKEGIPPQQRLIYSGKQMNDEKTAADYKILGGSVLHLV
LALRGGGLGQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_008683
ORF Size: 246 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_008683.2
RefSeq Size:	602 bp
RefSeq ORF:	246 bp
Locus ID:	18002
UniProt ID:	P29595
Cytogenetics:	14 28.19 cM
MW:	9 kDa