

Product datasheet for **MR201748A1V**

Mouse Ndufb8 (NM_026061) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Ndufb8 (NM_026061) AAV Particle
Tag: Myc-DDK
Symbol: Ndufb8
Synonyms: 2900010I05Rik; AI987932
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201748 representing NM_026061
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGCTGCCGCCCGGGCTGCGGCCCTGGGAGTCCGATGGCTGCAGAGGACAACCCGGGGCGTGGTGCCAC
 TGGAGGCACGGAGAGCCTTCCATATGACCAAGGACATGTTGCCGGGTCATATCCTAGGACCCAGAGGA
 ACGCGCCGCGGCCGCCAAGAAGTATAACATGCGAGTGGAAGACTACGAGCCATACCCCGATGATGGCATG
 GGGTATGGCGACTACCCGATGCTCCCCAACCGATCACAGCATGAGAGGGATCCGTGGTATCAGTGGGACC
 ACTCAGAACTCAGGATGAACCTGGGTGAACCGATACACTGGGACCTAGACATGTACATCAGGAATCGTGT
 GGACACGTACCTACCCCTGTGTCCTGGGATGTCATGTGTAACATCTCTCGGCTTTGTGGCTTTCATG
 GTTTTCATGTTCTGGGTAGGGCACGTGTTCCCTTCTACCAGCCTGTGGGTCCGAAGCAGTACCCTTACA
 ATAATCTGTACCTGGAGCGGGTGGTGATCCTACCAAAGAGCCTGAGCCCGTGGTTCACATGATATC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201748 representing NM_026061
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MAAARAAALGVRWLQRTTRGVVPLEARRAFHMTKDMLPGSYPRTPPEERAAAAKKYNMRVEDYEPYPDDGM
 GYGDPMLPNRSQHERDPWYQWDHSELRMNWGEPIHWDLDMYIRNRVDTSPVSWDVMCKHLFGFVAFM
 VFMFWGVHVPFSPYQPVGPQYPYNNLYLERGGDPTKEPEPVVHYDI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2


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ACCN:	NM_026061
ORF Size:	558 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:	NM_026061.2
RefSeq Size:	641 bp
RefSeq ORF:	561 bp
Locus ID:	67264
UniProt ID:	Q9D6J5
Cytogenetics:	19 C3
MW:	22.3 kDa