

Product datasheet for **MR207794A1V**

Mouse Nab1 (NM_008667) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Mouse Nab1 (NM_008667) AAV Particle
 Tag: Myc-DDK
 Symbol: Nab1
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >MR207794 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGCCACAGCCTTACCTAGGACCTGGGGGAGCTGCAGCTGTATAGAATATTGCAAAAAGCCAACCTGC
 TTTCTTACTTTGATGCCTTTATCCAACAAGGTGGTGATGATGTCCAGCAACTGTGTGAAGCTGGAGAAGA
 GGAATTTTGGAAATAATGGCACTTGTGGGCATGGCAAGCAAGCCCTTACGTTAGAAGCTTCAGAAG
 GCTTTGAGAGACTGGGTTACAAATCCTGGCCTTTCAATCAGCCATTGACTTCACTTCTGTGAGTAGCA
 TACCCATCTATAAATTACCAGAGGGATCGCCAACATGGCTGGGGATATCTGCAATAGTTATGAAAGGAG
 TAGCAGCTCCCGAGAGCCACATTTAAAAATCCCTAAATGTGCCGCCACCACCTGTGTGCAGAGCTTGGGT
 CAGGGCAAGTCAGAAGTGGGAAGTTTAGCACTGCAGAGTGTGACGGATTCCAGACTCTGGCAAGGACATC
 ATGCCACTGAAAGCGAGCATAGTCTCTCCCGAGCAGACCTGGGCTCCCGGCCTCTCAAAGGAAAGCAG
 CGAAGCCCTGGATGCTGCAGCTGCACTCTGTGGCCGAGTGTGTGGAGCGGATGGCCCCACACTGCC
 AAAAGTGACTTGAGTGAAGTGAAGGAGCTGCTGAAGAACAATAAGAAGTTGGCCAAAATGATCGGTCACA
 TATTTGAGATGAGTGACGAAGACCCACACAAAGAGGAGGAGATTAGAAAGTACAGCGCCATCTATGGGCG
 ATTTGACTCCAAAAGAAAGGATGGCAAACACCTTACATTGCATGAGCTCACTGTTAATGAGGCAGCCGCT
 CAGCTGTGTGTAAGGACAATGCCCTGCTGACAAGAAGAGATGAGCTTTTTGCCCTGGCCAGCGAGTTT
 CTCGAGAAGTTACCTACAAGTACACTTACAGGACCACAGGTTAAAAATGTGGTGAAGAGATGAATTATC
 TCCAAAGAGAATTTAAATAGAGGATGGATTTCCCGACTTCCAGGAATCTGTGCCAACACTCTTCCAGCAG
 GCCAGAGCCAAGAGCGAGGAGCTTGCAGGGCTCGGTTACAGCAGGCTGAAAAGGGGATGGCGAAGCAGA
 TGGAGCTCCTGTGTGCCAGGCCGGGTATGAGAGGCTGCAGCAGGAGAGGAGACTCACGGCCGGGCTCTA
 CAGGCAGAGCTCCGGCGAGCAGAGCCCTGATGGCGGCCTGCCTTCTGATAGCTCTGATGGACAAGGAGAA
 AGACCTTTGAATCTCCGAATCCGAGTGTGAGAACCACAGCCCATCATTTTGTGGTGGATGGGGAGC
 TGAGTAGGCTTTACTCCAGTGAAGCAAGTCCCACTCCTCAGAGAGCCTTGGGATTCTAAAAGACTATCC
 TCACTTCGATTACCTTGAAAAGAAAGTTATTTAAAACAGAGCTGAAGACTCAAGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>MR207794 protein sequence Red=Cloning site Green=Tags(s)</p> <p>MATALPRTLGEQLYRILQKANLLSYFDAFIQQGGDDVQQLCEAGEEEFLEIMALVGMASKPLHVRRLLQK ALRDWVTNPGLFNQPLTSLPVSSIPIYKLEPGSPTWLGISCNSEYERSSSSREPHLKIPKCAATTCVQSLG QKSEVGLALQSVSDSRLWQGHATESEHSLSPADLGSPASPKESSALDAAAALSVAECVERMAPTLP KSDLSEVKELLKNNKLAKMIGHIFEMSEDPHKEEEEIRKYSAIYGRFDSKRKDGKHLTLHELTVNEAAA QLCVKDNALLTRRDELALARQVSREVTYKYTYRTTRCLKGERDELSPKRKIKIEDGFDFQESVPTLFQQ ARAKSEELAGLGSQQAEGMAKQMELLCAQAGYERLQQERRLTAGLYRQSSGEQSPDGGLPDSSSDGQGE RPLNLRIPSVQNRQPHHFVVDGELSRLYSSEAKSHSSESLGILKDYPHSAFTLEKKVIKTEPEDSR</p> <p>TRTRPLEQKLI SEEDLAANDILDYKDDDDKV</p>
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_008667
ORF Size:	1458 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_008667.2</u> , <u>NP_032693.2</u>
RefSeq Size:	5098 bp
RefSeq ORF:	1461 bp
Locus ID:	17936
UniProt ID:	<u>Q61122</u>
Cytogenetics:	1 26.99 cM
MW:	54 kDa