

Product datasheet for **MR204075A1V**

Mouse Napa (NM_025898) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Napa (NM_025898) AAV Particle
Tag:	Myc-DDK
Symbol:	Napa
Synonyms:	1500039N14Rik; a-SNAP; AW209189; hyh; RA81; SNAPA; SNARE
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR204075 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGACAACCCGGGAAGCAGGCTGAGGCTATGGCGCTGCTGGCTGAAGCGGAGCGCAAGGTGAAGAACT
CGCAGTCCTTCTTCTCCGGCCTCTTTGGAGGCTCATCCAAATAGAGGAAGCATGCGAGATCTATGCCAG
AGCGGCGAACATGTTCAAGATGGCCAAGAACTGGAGCGCTGCTGGGAACGCTTTCTGCCAGGCTGCCAA
CTGCACCTACAGCTCAAAGCAAGCACGATGCAGCCACCTGCTTTGTGGACGCTGGCAATGCTTTCAAGA
AAGCTGACCCCAAGAGGCCATTAAGTGTCTGATGAGAGCAATTGAGATCTATACAGACATGGGCAGATT
CACAATCGCAGCCAAGCACCACATCTCCATCGCTGAGATCTATGAGACAGAACTGGTGGATGTAGAGAAG
GCCATCGCCCACTATGAGCAATCTGCAGACTACTACAAAGGAGAAGAGTCCAACAGCTCAGCCAACAAGT
GTCTGCTGAAGGTGGCTGGCTACGCCGCACAGCTGGAGCAGTACCAGAAGGCTATCGACATCTATGAGCA
GGTGGGGACCAAGTGCCATGGACAGTCCCCTCCTCAAGTACAGCGCCAAAGACTACTTCTTCAAGGCGGCC
CTCTGCCACTTCTGCATTGACATGCTCAACGCCAAGCTCGCTGTTTCAAGATATGAGGAGCTCTTCCCGG
CCTTCTCGGATCCCGGGAATGCAAGCTGATGAAAAAGCTGCTGGAAGCCCATGAGGAACAGAATGTGGA
CAGCTACACAGAGGCGGTGAAGGAATATGACTCCATCTCCAGACTGGACCAAGTGGCTTACCACCATGCTT
CTGCGCATAAAGAAGACCATTACAGGTGACGAGGAGGACCTGCGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR204075 protein sequence Red=Cloning site Green=Tags(s) MDNSGKQAEAMALLAEAEKVKNSQSFFSGLFGGSSKIEEACEIYARAANMFKMAKNWSAAGNAFCQAAQ LHLQLQSKHDAATCFVDAGNAFKKADPQEAINCLMRAIEIYTDAGRFTIAAKHHISIAEITYETELVDVEK AIAHYEQSADYYKGEESSANKCLLKVAGYAAQLEQYQKAIDIYEQVGTSAMDSPLLKYSKDYFFKAA LCHF CIDMLNAKLAVQKYEELFPAFSDSRECKLMKKLLEAHEEQNVDSYTEAVKEYDSISRDLQWLTTML LRIKKTIQGDEEDLR TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_025898
ORF Size:	885 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_025898.1 , NP_080174.1
RefSeq Size:	2332 bp
RefSeq ORF:	888 bp
Locus ID:	108124
UniProt ID:	Q9DB05
Cytogenetics:	7 8.74 cM
MW:	33.2 kDa