

Product datasheet for **MR204478A1V**

Mouse Naa80 (NM_019750) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Naa80 (NM_019750) AAV Particle
Tag:	Myc-DDK
Symbol:	Naa80
Synonyms:	AI225910; Fus2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR204478 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAGCTGATCCTGAGTACCAGCCAGCAAAGCTGACTCTAGATCCTGCACGACAGCCAGAGTTGACCC
TGAGATTCAACCTGTCCAAGCTAACCCTGGATCCTGCACGCCAGCCAGAGCTGTCGCTGAGTCTTAGGCT
AGCTGAGCTGACCCTGGATCCCATGCCACCCAGAGATGAGCCTCAGTCCTGGCCAGCTGAGCTTACC
CTGGATCCTCAACACCAGGCAAAGGAGCTCCAGTTCCAAGCTGCCTGAATTAATCCTGGAGCCTGTAC
ACTGCCGACCCGAGCTCATGAGTGCCTGTGCTGATCTCATCAATGACCAGTGGCCCCGAGTCGTGCCTC
CCGTCTCCAATCCCTGGGCCAGTCCCTCAGATGCCTTCCCCTCTGCCTGATGCTGCTGAGCCCCCAACCC
ACACCTGGAGCAGCCCCTGTTGTGGTGGGCCATGCCCGCTTATCACGGTACTAGACCAACCCACAGCC
TCTTAGTAGAGACAGTGGTGGTAGCCCGGCTCTGAGGGGCCGTGGCTTTGGTCGCCGCTCATGGAAGG
CTTGGAGGCCTTTGCCAGAGCCCGGGTTTCCGACGGCTACACCTCACCCTCATGACCAGCTGTACTTC
TATGCCCATCTGGCTACCAACTGGGTGAGCCTGTGCAGGTTTGGCTTCACCAACCGTCGACTGTCCA
CCACTGTCCTACGTGCCTTCTAAGCCACCCTGCCCCAGCCACCCTGCAAGGAGCCTATCCTAGCTGC
CCAAGCTGTCCAAGGAGCTCCAAGGGACCCCATTCGCCACACCTCCTCCCTACCCAGTCTCTGACC
GCCTCACCGCCTCCTTACCCGAGCCCTTCTCAAAGCCCACTAGAGACATGCTATCGAGATCTGAAGG
GGTGCCCTATATTCTGGATGAAAAAGACATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR204478 protein sequence Red=Cloning site Green=Tags(s) MELILSTSPAKLTLDPARQPELTLRFNLSKLTLDPARQPELSLSPRLAELTLDPTCHPEMSLSPGPAELT LDPQHQAELPVPKLPPELILEPVHCRPELMSACADLINDQWPRSRLHSLGQSSDAFPLCLMLLSPQP TPGAAPVVVGHARLSRVLDQPHSLLVETVVVARPLRGRGFGRRLEGLEAFARARGFRRLLHTTHDQLYF YAHLG YQLGEPVQGLAFTNRRLSTTVLRAFSKPPCPQPPCKEPIILAAQAVPRSSKGPPPLPPPPPLPQSLT ASPPPSPEPLPQSPLETCYRDLKGCPIFWMEKDI TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_019750
ORF Size:	942 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_019750.2</u>
RefSeq Size:	2020 bp
RefSeq ORF:	945 bp
Locus ID:	56441
UniProt ID:	<u>Q9R123</u>
Cytogenetics:	9 58.18 cM
MW:	34.6 kDa