

Product datasheet for **MR206404A1V**

Mouse Adrm1 (NM_019822) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Adrm1 (NM_019822) AAV Particle
Tag:	Myc-DDK
Symbol:	Adrm1
Synonyms:	1110063P18Rik; 2510006J17Rik; AA408205; ARM-1; Arm1; AU043535; Gp110; Rpn13
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR206404 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGACGACTTCAGGCGCTCTGTTCCCAAGCCTGGTGCCCGGCTCTCGGGGTCTTCTACCAAATATTTGG
TGGAGTTCCGGGCAGGAAAAATGTCATTAAGGAACACGGTCACCCAGATAAACGGAAGGTCTCGT
GTACATCCAGCAGACGGACGACTCCCTTATTCATTCTGTTGGAAGACAGGACCTCTGGGACCGTGGAG
GATGACTTGATTATCTTTCTGATGACTGTGAGTTCAAGCGGGTACCTCAGTGCCCAAGTGGGAGGGTCT
ACGTGCTCAAGTTTAAGGCAGGGTCCAAGCGGCTCTTCTTGGATGCAGGAGCCCAAGACTGACCAAGA
TGAGGAGCACTGCCGAAAGTCAACGAGTGTCTGAACAACCCCCCATGCCTGGGTCACTGGGAGCAAGT
GGGAGTAGTGGCCATGAGCTTTCAGCACTGGGCGGTGAGGGTGGCCTGCAGAGCCTGTTGGGGAACATGA
GTCACAGCCAGCTTATGCAGCTCATCGGACCAGCCGGCCTGGGAGGACTGGGTGGACTTGGGGCCCTCAC
TGGGCCAGGCCTGGCCAGCTTGCTGGGAGCAGTGGACCTCCAGCCAGCAGCTCTTCATCCAGCTCCCGG
AGCCAGTCGGCAGCCGTCACCCATCCTCCTCACCTCTTCGGCTCGCGCCACCCAGCCCTTCTGCC
CAGCAGCTGCCTCGGCAACCAGCCCAAGCCCCGCACCCAGCTCAGGTAATGGAACCAGCACAGCAGCCAG
CCCAGCCAGCCATCCAGCTGAGCGACCTCCAGAGCATTCTGGCCACTATGAACGTGCCGCAGGGCCA
GGAGGCAGCCAGCAAGTGGATCTGGCGAGTGTGCTGACCCAGAGATCATGGCTCCCATCCTTGCCAATG
CAGACGTTTCAAGAGCGCCTGCTGCCCTACCTGCCCTCTGGGGAGTCTCTGCCCCAGACTGCAGATGAGAT
CCAGAACAATTAACCTCGCCCCAGTTCAGCAGGCCCTGGGTATGTTAGTGCAGGCTTGGCCTCAGGA
CAGCTTGGCCCTCTCATGTGCCAGTTCGGCCTTCTGCAGAGGCTGTTGAGGCCGCCAACAAAGGTGATG
TGGAAGCATTTGCCAAAGCCATGCAGAACATGCCAAATCGGACCCAAAGGAGGGCGACACAAAAGACAA
GAAAGACGAAGAAGAAGATATGAGTCTAGAC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR206404 protein sequence Red=Cloning site Green=Tags(s) MTTSGALFPSLVPGSRGSSTKYLVFRAGKMSLGTTVTPDKRKGLVYIQQTDDSLIHFCWKDRTSGTVE DDLIIIFDDCEFKRVPQCPSGRVYVLKFKAGSKRLFFWMQEPKTDQDEEHCRKVNECLNNPPMPGSLGAS GSSGHELSALGGEGGLQSL LGNMSHSQMLQLIGPAGLGGLGGLGALTGPGLASLLGSSGPPASSSSSSSR SQSAAVTPSSSTSSARATPAPSAPAAASATSPSPAPSSGNGTSTAASPTQPIQLSDLQSILATMNV PAGP GGSQQVDLASVLTPEIMAPILANADVQERLLPYLP SGESLPQTAD EIQNTLTSPQFQQALGMFSAALASG QLGPLMCQFGLPAEAVEAANKGDVEAF AKAMQNNAKSDPKEGDTKDKKDEEEDMSLD TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_019822
ORF Size:	1221 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_019822.3 , NP_062796.2
RefSeq Size:	1429 bp
RefSeq ORF:	1224 bp
Locus ID:	56436
UniProt ID:	Q9JKV1
Cytogenetics:	2 H4
MW:	42.1 kDa