

Product datasheet for **RC205671A1V**

Human ADRM1 (NM_175573) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human ADRM1 (NM_175573) AAV Particle
Tag:	Myc-DDK
Symbol:	ADRM1
Synonyms:	ARM-1; ARM1; GP110; PSMD16
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC205671 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGACGACCTCAGGCGCGCTCTTTCCAAGCCTGGTGCCAGGCTCTCGGGCGCCTCCAACAAGTACTTGG
TGGAGTTTCGGGCGGGAAGATGTCCCTGAAGGGGACCACCGTGACTCCGGATAAGCGGAAAGGGCTGGT
GTACATTCAGCAGACGGACGACTCGCTTATTCATTCTGCTGGAAGGACAGGACGTCCGGGAACGTGGAA
GACGACTTGATCATCTTCCCTGACGACTGTGAGTTCAAGCGGGTGCCGAGTGCCCGAGCGGGAGGGTCT
ACGTGCTGAAGTTCAAGGCAGGGTCCAAGCGGCTTTTCTTCTGGATGCAGGAACCAAGACAGACCAGGA
TGAGGAGCATTGCCGGAAGTCAACGAGTATCTGAACAACCCCGATGCCTGGGGCACTGGGGGCCAGC
GGAAGCAGCGGCCACGAACCTCTCTGCGCTAGGCGGTGAGGGTGGCCTGCAGAGCCTGCTGGGAAACATGA
GCCACAGCCAGCTCATGCAGCTCATCGGACCAGCCGGCCTCGGAGGACTGGGTGGGCTGGGGGCCCTGAC
TGGACCTGGCCTGGCCAGTTTACTGGGAGCAGTGGGCCTCCAGGAGCAGCTCCTCCTCAGCTCCCGG
AGCCAGTCGGCAGCGGTACCCCGTCATCCACCACCTTTCCACCCGTGCCACCCAGCCCTTCTGCTC
CAGCAGCTGCCTCAGCAACTAGCCGAGCCCGCGCCAGTTCGGGAATGGAGCCAGCACAGCAGCCAG
CCCGACCCAGCCCATCCAGCTGAGCGACCTCCAGAGCATCCTGGCCACGATGAACGTACCAGCCGGGCCA
GCAGGCGGCCAGCAAGTGGACCTGGCCAGTGTGCTGACGCCGAGATAATGGCTCCCATCCTCGCCAACG
CGGATGTCCAGGAGCGCCTGCTTCCCTACTTGCCATCTGGGGAGTCGCTGCCGACAGCCGCGGATGAGAT
CCAGAATACCCTGACCTCGCCCCAGTTCAGCAGGCCCTGGGCATGTTTCAGCGCAGCCTTGGCCTCGGGG
CAGCTGGGCCCCCTCATGTGCCAGTTCGGTCTGCCTGCAGAGGCTGTGGAGGCCGCAACAAGGGCGATG
TGGAAGCGTTTGCCAAAGCCATGCAGAACACGCCAAGCCCGAGCAGAAAGAGGGCGACACGAAGGACAA
GAAGGACGAAGAGGAGGACATGAGCCTGGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC205671 protein sequence Red=Cloning site Green=Tags(s) MTTSGALFPSLVPGSRGASNKYLVFRAGKMSLGTTVTPDKRKGLVYIQQTDDSLIHFCWKDRITSGNVE DDLIIIFPDDCEFKRVPQCPSGRVYVLKFKAGSKRLFFWMQEPKTDQDEEHCRKVNEYLNPPMPGALGAS GSSGHELSALGGEGGLQSLGNMHSQMLQLIGPAGLGGLGGLGALTGPGLASLLGSSGPPGSSSSSSSR SQSAAVTPSSTTSSTRATPAPSAPAAASATSPSPAPSSGNGASTAASPTQPIQLSDLQSILATMNVAPG AGGQQVDLASVLTPEIMAPILANADVQERLLPYLPSESLPQTADQIQLTSPQFQQALGMFSAALASG QLGPLMCQFGLPAEAVEAANKGDVEAFKAMQNNAKPEQKEGDTKDKKDEEDMSLD TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_175573
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_175573.1
RefSeq Size:	1492 bp
RefSeq ORF:	1224 bp
Locus ID:	11047
UniProt ID:	Q16186
Cytogenetics:	20q13.33
MW:	42.2 kDa