

Product datasheet for **RC215635A1V**

Human ADRM1 (NM_007002) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human ADRM1 (NM_007002) 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:	>RC215635 representing NM_007002 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGACGACCTCAGGCGCGCTCTTTCCAAGCCTGGTGCCAGGCTCTCGGGCGCCTCCAACAAGTACTTGG
TGGAGTTTCGGGCGGAAAGATGTCCCTGAAGGGGACCACCGTGACTCCGGATAAGCGGAAAGGGCTGGT
GTACATTCAGCAGACGGACGACTCGCTTATTCACCTTCTGCTGGAAGGACAGGACGTCGGGAACGTGGAA
GACGACTTGATCATCTTCCCTGACGACTGTGAGTTCAAGCGGGTGCCGAGTGCCCGAGCGGGAGGGTCT
ACGTGCTGAAGTTCAAGGCAGGGTCCAAGCGGCTTTTCTTCTGGATGCAGGAACCAAGACAGACCAGGA
TGAGGAGCATTGCCGAAAGTCAACGAGTATCTGAACAACCCCGGATGCCTGGGGCACTGGGGGCCAGC
GGAAGCAGCGGCCACGAACCTCTCTGCGCTAGGCGGTGAGGGTGGCCTGCAGAGCCTGCTGGGAAACATGA
GCCACAGCCAGCTCATGCAGCTCATCGGACCAGCCGGCCTCGGAGGACTGGGTGGGCTGGGGGCCCTGAC
TGGACCTGGCCTGGCCAGCTTACTGGGAGCAGTGGGCCTCCAGGAGCAGCTCCTCCTCAGCTCCCGG
AGCCAGTCGGCAGCGGTACCCCGTCATCCACCACCTCTTCCACCCGTGCCACCCAGCCCTTCTGCTC
CAGCAGCTGCCTCAGCAACTAGCCGAGCCCGCGCCAGTTCGGGAATGGAGCCAGCACAGCAGCCAG
CCCGACCCAGCCCATCCAGCTGAGCGACCTCCAGAGCATCCTGGCCACGATGAACGTACCAGCCGGGCCA
GCAGGCGGCCAGCAAGTGGACCTGGCCAGTGTGCTGACGCCGAGATAATGGCTCCCATCCTCGCCAACG
CGGATGTCCAGGAGCGCCTGCTTCCCTACTTGCCATCTGGGGAGTCGCTGCCGCAGACCGCGGATGAGAT
CCAGAATACCCTGACCTCGCCCCAGTTCAGCAGGCCCTGGGCATGTTTCAGCGCAGCCTTGGCCTCGGGG
CAGCTGGGCCCCCTCATGTGCCAGTTCGGTCTGCCTGCAGAGGCTGTGGAGGCCGCAACAAGGGCGATG
TGGAAGCGTTTGCCAAAGCCATGCAGAACACGCCAAGCCCGAGCAGAAAGAGGGCGACACGAAGGACAA
GAAGGACGAAGAGGAGGACATGAGCCTGGAC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC215635 representing NM_007002 Red=Cloning site Green=Tags(s) MTTSGALFPSLVPGSRGASNKYLVFRAGKMSLGTTVTPDKRKGLVYIQQTDDSLIHFCWKDRITSGNVE DDLIIIFPDDCEFKRVPQCPSGRVYVLKFKAGSKRLFFWMQEPKTDQDEEHCRCVNEYLNPPMPGALGAS GSSGHELSALGGEGGLQSLGNMHSQMLQLIGPAGLGGLGGLGALTGPGLASLLGSSGPPGSSSSSSSR SQSAAVTPSSTTSSTRATPAPSAPAAASATSPSPAPSSGNGASTAASPTQPIQLSDLQSILATMNVAPG AGGQQVDLASVLTPEIMAPILANADVQERLLPYLPSESLPQTADQIQLTSPQFQQALGMFSAALASG QLGPLMCQFGLPAEAVEAANKGDVEAFKAMQNNAKPEQKEGDTKDKKDEEEDMSLD TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_007002
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:	<u>NM_007002.2</u>
RefSeq Size:	1410 bp
RefSeq ORF:	1224 bp
Locus ID:	11047
UniProt ID:	<u>Q16186</u>
Cytogenetics:	20q13.33
MW:	42.15 kDa