

Product datasheet for **RC210585A1V**

Human MYADM (NM_001020821) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human MYADM (NM_001020821) AAV Particle
Tag:	Myc-DDK
Symbol:	MYADM
Synonyms:	SB135
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC210585 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCTGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCCAGTGACGGTAACCCGCACCACCATCACAAACCACGACGTCTCTCGGGCCTGGGGTCCCCCA
TGATCGTGGGGTCCCCTCGGGCCCTGACACAGCCCCTGGGTCTCCTTCGCCTGCTGCAGCTGGTGTCTAC
CTGCGTGGCCTTCTCGCTGGTGGCTAGCGTGGGCGCCTGGACGGGGTCCATGGGCAACTGGTCCATGTTT
ACCTGGTGTCTTCTGCTTCTCCGTGACCTGATCATCTCATCGTGGAGCTGTGCGGGCTCCAGGCCCGCT
TCCCCCTGTCTTGGCGCAACTTCCCATCACCTTCGCTGCTATGCGGCCCTCTTCTGCCTCTCGGCCCTC
CATCATCTACCCACCACTATGTCCAGTTCTGTCCCACGGCCGTTTCGCGGGACCAACGATCGCCGCC
ACCTTCTTCTCTGCATCGCGTGTGTGGCTTACGCCACCGAAGTGGCCTGGACCCGGGCCCGGCCCGCG
AGATCACTGGCTATATGGCCACCGTACCCGGGCTGCTGAAGGTGCTGGAGACCTTCGTTGCCTGCATCAT
CTTCGCGTTCATCAGCGACCCCAACCTGTACCAGCACCAGCCTGCCCTGGAGTGGTGCCTGGCGGTGTAC
GCCATCTGCTTCATCCTAGCGGCCATCGCCATCCTGCTGAACCTGGGGGAGTGCACCAACGTGCTACCCA
TCCCCCTCCCCAGCTTCTGTGCGGGCTGGCCTTGTCTGTCTCTCTATGCCACCGCCCTTGTCTCT
CTGGCCCCCTTACCAGTTCGATGAGAAGTATGGCGGCCAGCCTCGCGCTCGAGAGATGTAAGCTGCAGC
CGCAGCCATGCCTACTACGTGTGTGCCTGGGACCGCCGACTGGCTGTGGCCATCCTGACGCCATCAACC
TACTGGCGTATGTGGCTGACCTGGTGCCTCTGCCACCTGGTTTTTGTCAAGGTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC210585 protein sequence Red=Cloning site Green=Tags(s) MPVTVTRTTITTTTTSSSGLGSPMIVGSPRALTQPLGLLRLLQLVSTCVAFSLVASVGAWTGSMGNWSMF TWCFCFSVTLIILIVELCGLQARFPLSWRNFPITFACYAALFCLSASIIYPTTYVQFLSHGRSRDHAIAA TFFSCIACVAYATEVAWTRARPGEITGYMATVPGLLKVLETFVACIIFAFISDPNLYQHQPALWCVAVY AICFILAAIAILLNLGECTNVLPPIPFPSFLSGLALLSVLLYATALVLWPLYQFDEKYGGQPRRSRDVSCS RSHAYYVCAWDRRLAVAILTAINLLAYVADLVHSAHLVFVKV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001020821
ORF Size:	966 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_001020821.1</u>
RefSeq Size:	3224 bp
RefSeq ORF:	969 bp
Locus ID:	91663
UniProt ID:	<u>Q96S97</u>
Cytogenetics:	19q13.42
MW:	35.3 kDa