

Product datasheet for **RC206528A1V**

Human AIM (CD5L) (NM_005894) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human AIM (CD5L) (NM_005894) AAV Particle
Tag:	Myc-DDK
Symbol:	AIM
Synonyms:	AIM; API6; CT-2; hAIM; PRO229; SP-ALPHA; Spalpa
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC206528 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGGATCGCC**

ATGGCTCTGCTATTCTCCTTGATCCTTGCCATTTGCACCAGACCTGGATTCTAGCGTCTCCATCTGGAGTGC
TGC GGCTGGTGGGGGGCTCCACCGCTGTGAAGGGCGGGTGGAGGTGGAACAGAAAGGCCAGTGGGGCAC
CGTGTGTGATGACGGCTGGGACATTAAGGACGTGGCTGTGTTGTGCCGGGAGCTGGGCTGTGGAGCTGCC
AGCGGAACCCCTAGTGGTATTTTGTATGAGCCACCAGCAGAAAAAGACAAAAGTCTCATCCAATCAG
TCAGTTGCACAGGAACAGAAGATACATTGGCTCAGTGTGAGCAAGAAGAAGTTTATGATTGTTCCACATGA
TGAAGATGCTGGGGCATCGTGTGAGAACCAGAGAGCTCTTTCTCCCCAGTCCCAGAGGGTGTGAGGCTG
GCTGACGGCCCTGGGCATTGCAAGGGACGCGTGAAGTGAAGCACCAGAACAGTGGTATACCGTGTGCC
AGACAGGCTGGAGCCTCCGGGCCGCAAAGGTGGTGTGCCGGCAGCTGGGATGTGGGAGGGCTGACTGAC
TCAAAAACGCTGCAACAAGCATGCCTATGGCCGAAAACCCATCTGGCTGAGCCAGATGTCATGCTCAGGA
CGAGAAGCAACCCTTCAGGATTGCCCTTCTGGCCTTGGGGGAAGAACACCTGCAACCATGATGAAGACA
CGTGGGTCGAATGTGAAGATCCCTTTGACTTGAGACTAGTAGGAGGAGACAACCTCTGCTCTGGGCGACT
GGAGGTGCTGCACAAGGGCGTATGGGGCTCTGTCTGTGATGACAACTGGGAGAAAAGGAGGACCAGGTG
GTATGCAAGCAACTGGGCTGTGGGAAGTCCCTCTCCCTCCTCAGAGACCGGAAATGCTATGGCCCTG
GGGTTGCCCGCATCTGGCTGGATAATGTTTCGTTGCTCAGGGGAGGAGCAGTCCCTGGAGCAGTGCCAGCA
CAGATTTTGGGGTTTACGACTGCACCACCAGGAAGATGTGGCTGTGATCTGCTCAGGA

AG**CGGACCG**ACGCGTACGCGCCGCTCGAGCAGAAAACCTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
TGGATTACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC206528 protein sequence Red=Cloning site Green=Tags(s) MALLFSLILAICTRPGFLASPSGVRLVGGHRCEGRVEVEQKGQWGTVCDDGWDIKDVAVLCRELGGAA SGTPSGILYEPPAEKEQKVLIQSVSCTGTEDTLAQCEQEEVYDCSHDEDAGASCENPESSFSPVPEGVRL ADGPGHCKGRVEVKHQYQWYTVTCQTGWSLRAAKVVCRLGCGRAVLTQKRCNKHAYGRKPIWLSQMSCSG REATLQDCPSGPWGKNTCNHDEDTWVECEDPFDLRLVGGDNLCSGRLEVLHKGWVGSVCDNNGEKEDQV VCKQLGCGKSLSPSFRDRKCYGPGVGRWLDNVRCSGEEQSLEQCQHRFWGFHDCTHQEDYAVICSG SGPTRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_005894
ORF Size:	1041 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_005894.1</u>
RefSeq Size:	2248 bp
RefSeq ORF:	1044 bp
Locus ID:	922
UniProt ID:	<u>O43866</u>
Cytogenetics:	1q23.1
MW:	38.1 kDa