

Product datasheet for **RC200154A1V**

Human Adracalin (AAAS) (NM_015665) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Adracalin (AAAS) (NM_015665) AAV Particle
Tag:	Myc-DDK
Symbol:	Adracalin
Synonyms:	AAA; AAASb; ADRACALA; ADRACALIN; ALADIN; GL003
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC200154 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGTGCTCTCTGGGGTTGTTCCCTCCTCCACCGCTCGGGGTCAAGTCACCTATATGAGACAATAACG
 AGCTGGTGACGGCAGTAGCTATGAGAGCCCGCCCCGACTTCCGGGGCCAGTGGATCAATCTTCCTGT
 CCTACAACGACAAAGGATCCCCATAAGACCCCTGGAAGGCTGGACCATGGCACAAGAACTGCCTTCATC
 CATCACCGGGAGCAAGTGTGAAGAGATGCATCAACATTTGGCGTGATGTGGGCCTTTTGGGGTGCTAA
 ATGAAATTGCAAACTCAGAAGAAGAGGTGTTTGGTGGTGAAGACGGCATCCGGCTGGGCCCTGGCACT
 CTGTGATGGGCCTCTCCCTCCATGGTCCCTGTTCCCCATCTGTCTCTCAGGAGCGAAGATCTGATC
 GCTGAATTTGCCAAGTCACAAATTGGTCCAGTGTCTGCTGCGTGTCTTTCATGGCACCCCCACACCA
 ACAAGTTTGAGTGGCCTGCTAGATGACTCAGTCCGTGTGTATAATGCCAGCAGCACCATAGTCCCTC
 CCTGAAGCACCAGTGCAGCGAAATGTGGCGTCTCTGGCTGGAAGCCCTTAGTGCCTCTGTCTTGGCT
 GTGGCCTGCCAGAGTGCATTCTTATCTGGACCTGGACCTACCTCCTTGTCTACCCGACCCTCTTCTG
 GCTGTGCCAAGTGTGTCTCACCTGGGCATACACCTGTTACCAGCTTGGCCTGGGCCCCCAGTGGGGG
 GCGGCTGCTCTCAGCTTACCCGTGGATGCTGTATCCGGGTATGGGATGTCTAACAGAGACCTGTGTC
 CCCCTTCCCTGGTTTCGAGGAGGTGGGGTGACCAACCTGCTCTGGTCCCAGACGGCAGCAAAATCCTGG
 CTACCACTCCTCAGTGTCTTTCGAGTCTGGGAGGCCAGATGTGGACTTGTGAGAGGTGGCCTACTCT
 ATCAGGGCGCTGTCAGACTGGTGTCTGGAGCCAGATGGCAGCCGACTGCTGTTCACTGTATTGGGAGAG
 CCACTGATTTACTCCCTGTCTTTCCAGAACGTTGTGGTGAGGAAAGGGTGCCTTGGAGGTGCAAAAGT
 CAGCAACGATTGTGGCAGATCTGTCTGAGACAACAATACAGACACCAGATGGTGAGGAGGCTTGGGGG
 AGAGGCTCACTCCATGGTCTGGGACCCAGTGGGAACGCTGGCTGTGCTTATGAAAGGAAAGCCAAGG
 GTACAGGATGGTAAACAGTATCCTCCTTTTTCGCACTCGAAACAGCCCTGTGTTTGAAGTCTTCCCT
 GTGGCATTATCCAGGGGAGCCAGGAGCCAGCCAGCTCATCACTTCCATCCTTCTTCAACAAAGG
 GGCCCTGCTCAGTGTGGGCTGGTCCACAGGCCAATTGCCACATCCCGTGTACTTTGTCAATGCCAG
 TTTCCACGTTTACGCCAGTGTGGGCGGGCCAGGAACCCCTGCTGGGGGTGGAGGCTCTATTCATG
 ACCTGCCCTCTTACTGAGACATCCCCAACCTCTGCCCTTGGGACCCTCTCCAGGGCCACCACCTGT
 TCTGCCCCACTCCCCACATTCCACCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC200154 protein sequence
 Red=Cloning site Green=Tags(s)

MCSLGLFPPPPRQVTLYEHNELVTGSSYESPPPDFRGQWINLPVLQLTKDPLKTPGRLDHGTRTAFI
 HHREQVWKRCINIWRDVLFGVLNEIANSEEEVFEWVKTAGSWALALCRWASSLHGSFPHLSLRSEDI
 AEFAQVTNWSSCLRVFAWPHNTKFAVALLDDSVRVYNASTIVPSLKHRLQRNVASLAWKPLSASVLA
 VACQSCILIWLTDPSTSLSTRPSSGCAQVLSHPGHPTVTSWAPSGGRLLSASPVDAAIRVWDVSTETCV
 PLPWFRGGVTNLLWSPDGSKILATTPSAVFRVWEAQMWTCERWPTLSGRCQTGCWSPDGSRLFTVLGE
 PLIYSLSFPERCGEGKGCVGGAKSATIVADLSETTIQTPDGEERLGGEAHSMVWDPSGERLAVLMKGKPR
 VQDGKPVILLFRTRNSPVFELLPCGIIQGEPGAQPLITFHPSFNKGALLSVGWSTGRIAHIPLYFVNAQ
 FPRFSPVLGRAQEPPAGGGGSIHDLPLFTETSPTSAPWDPLGPPPVLPSPHSHL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_015665

ORF Size:	1638 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_015665.3, NP_056480.1</u>
RefSeq Size:	1854 bp
RefSeq ORF:	1641 bp
Locus ID:	8086
UniProt ID:	<u>Q9NRG9</u>
Cytogenetics:	12q13.13
MW:	59.6 kDa