

Product datasheet for **MR225687A1V**

Mouse Adrb3 (NM_013462) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Adrb3 (NM_013462) AAV Particle
Tag:	Myc-DDK
Symbol:	Adrb3
Synonyms:	Adrb-3
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR225687 representing NM_013462 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**GCGATCGCC**

ATGGCTCCGTGGCCTCACAGAAACGGCTCTCTGGCTTTGTGGTCGGACGCCCTACCCTGGACCCAGTG
CAGCCAACACCAAGTGGTTGCCAGGAGTACCATGGGCAGCGGCATTGGCTGGGGCATTGCTGGCGCTGGC
CACGGTGGGAGGCAACCTGCTGGTAATCATAGCCATCGCCCGCACGCCGAGACTACAGACCATAACCAAC
GTGTTTCGTGACTTCACTGGCCGACGTGACTTGGTAGTGGGACTCCTCGTAATGCCACAGGGGCCACAT
TGGCCCTGACTGGCCATTGGCCCTTGGGCGAAACTGGTTGCGAACTGTGGACGTCAGTGGACGTGCTCTG
TGTAACCTGCTAGCATCGAGACCTTGTGCGCCCTGGCTGTGGACCGCTACCTAGCTGTACCAACCCCTTG
CGTTACGGCACGCTGGTTACCAAGCGCCGCGCCCGCGGCAGTTGTCCTGGTGTGGATCGTGTCCGCTG
CCGTGTCTTTGCGCCCATCATGAGCCAGTGGTGGCGTGTAGGGGAGATGCCGAGGCACAGGAATGCCA
CTCCAATCCGCGCTGCTGTTCTTTGCCTCCAACATGCCCTATGCGCTGCTCTCCTCCTCCGTCTCCTTC
TACCTTCCCCTCCTTGTGATGCTCTTCGTCTATGCTCGAGTGTTCGTTGGCTAAGCGCCAACGGCATT
TGCTGCGCCGGAACTGGGCCGCTTCTCGCCGAGGAGTCTCCGCCGTCTCCGTGCGCTCTCCGCCCC
TGCCACAGGCGGGACACCCGCGCACCGGATGGAGTCCCCCTGCGGCCGCGGCTGCGCGCCTCCTG
CCTCCGGGAACACCCGCGCCTGCGCACCTTAGGTCTCATTATGGGCATCTTCTCTGTGCTGGCTGC
CCTTCTCCTGCGCAACGTGCTGCGCGCACTCGCGGGCCCTCTCTAGTCCCAGCGGAGTTTTATCGC
CCTGAACCTGGCTGGGCTATGCCAACTCCGCCTCAACCCGGTCACTACTGCCGAGCCCGGACTTTCG
GACGCCTTCCGTGCTTCTGTGTAGCTACGGTGGCCGTGGACCGGAGGAGCCACGCGCAGTCACTTCC
CAGCCAGCCCTGTTGAAGCCAGGAGAGTCCACCGCTCAACAGGTTTGTGGCTATGAAGGTGCGCGTCC
GTTTCCCACG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR225687 representing NM_013462 Red=Cloning site Green=Tags(s) MAPWPHRNGSLALWSDAPTLDPSAANTSGLPGPWAAALAGALLALATVGGNLLVIIAIARTPRLQTITN VFVTSLAAADLVVGLLVMPPGATLALTGHWPLGETGCELWTSVDVLCVTASITLICALAVDRYLAVTNPL RYGTLVTKRRARAAVLVWIVSAAVSFAPIMSQWVRVADAEAEQECHSNPRCCSFASNMPYALLSSVSF YLPLLVMFLVYARVVFVAKRQRHLLRRELGRFSPEESPPSPSRSPSPATGGTPAAPDGVPPCGRRPARLL PLREHRALRTLGLIMGIFSLCWLPFFLANVLRALAGPSLVPSGVFIALNWLGYANSAFNPVIYCRSPDFR DAFRRLCSYGGRGPEEPRAVTFPASPVEARQSPPLNRFDGYEGARPFPT TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_013462
ORF Size:	1200 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_013462.3 , NP_038490.2
RefSeq Size:	2795 bp
RefSeq ORF:	1203 bp
Locus ID:	11556
UniProt ID:	P25962
Cytogenetics:	8 15.94 cM
MW:	43.5 kDa