

Product datasheet for MR202112A1V

Mouse Arhgdia (NM_133796) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Arhgdia (NM_133796) AAV Particle
Tag: Myc-DDK
Symbol: Arhgdia
Synonyms: 5330430M07Rik; Gdi-1; Rho-GDI; RhoDGI; RhoGDI-1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202112 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCAGAACAGGAACCCACTGCTGAGCAGCTTGCAGATAGCTGCAGAGAATGAGGAAGATGAGCACT
 CTGTGAACTACAAGCCTCCAGCCAGAAGAGCATCCAGGAGATCCAGGAACTGGACAAGGACGATGAAAG
 CCTCCGAAAGTACAAGGAGGCCCTGCTGGGCCGAGTAGCTGTCTCTGCAGACCCCAACGTCCCAATGTC
 ATTGTGACTCGACTGACCTTGGTATGCAGCAGCTGCCAGGCCCTCTGGAAGTGGACCTGACAGGTGATC
 TGGAGAGCTTCAAGAAACAGTCGTTTGTCTTGAAGGAAGGTGTGGAGTACCGGATAAAAAATCTCTTTCCG
 GGTGAACAGAGAGATCGTGTCCGCATGAAGTACATCCAACACACATACAGGAAAGGGGTCAAAATTGAC
 AAGACTGACTACATGGTCGGGAGCTATGGGCCGAGGCCGAGGAGTATGAGTTCCTGACCCCATGGAGG
 AGGCTCCCAAAGGCATGCTTGTCTGGGGCAGTTACAACATCAAGTCGCGCTTACAGATGACGACAAGAC
 TGACCACCTGTCTGGGAGTGAATCTCACCATCAAAAAGGAGTGAAGGAC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202112 protein sequence
 Red=Cloning site Green=Tags(s)

MAEQEPTAEQLAQIAAENEDEHSVNYKPPAQKSIQEIQELDKDDESLRKYKEALLGRVAVSADPNV
 IVTRL TLVCSTAPGLELDLTGDLESFKKQSFVLKEGVEYRIKISFRVNREIVSGMKYIQHTYRKGVKID
 KTDYMGVSYGPRAEYEF LTPMEEAPKMLARGSYNIKSRTDDDKTDHLSWEWNLT IKKEWKD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



[View online »](#)

Serotype:	AAV-2
ACCN:	NM_133796
ORF Size:	615 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_133796.5</u>
RefSeq Size:	2732 bp
RefSeq ORF:	615 bp
Locus ID:	192662
UniProt ID:	<u>Q99PT1</u>
Cytogenetics:	11 E2
MW:	23.4 kDa