

Product datasheet for RC214939A1V

Human MIR99AHG (NM_001005732) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human MIR99AHG (NM_001005732) AAV Particle
Tag: Myc-DDK
Symbol: MIR99AHG
Synonyms: C21orf35; FLJ38295
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC214939 representing NM_001005732
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGGATCTGAGAACGCTGTCTGGGCTTGGTACCAAGAGCTGGTATTTACAGCAGCGACCGCCTCACAGA
 CGAGCTGTGGGAAGCAGGAGGGAGACTCTCTTAGGGTGCCACTACTATGGAGACACAGCTGGGCTGAA
 CAAGATTTGCTTCAAACGACAACAAGAGAGACAGAAAGTATCTGGTTCAACCGCTGCCCGAGCAGGCAGG
 CACCAGAAGAGC

ACGCGTACGCGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC214939 representing NM_001005732
 Red=Cloning site Green=Tags(s)

MDLRTL SGLGTKSWYFTAATASQTSCGKQEGDSL LGCHYYGDTAGLNKICFKRQQRQK VSGSTAARAGR
 HQKS

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001005732
ORF Size: 222 bp
Buffer: PBS with 0.001% Pluronic F68



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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_001005732.1](#), [NP_001005732.1](#)

RefSeq Size: 923 bp

RefSeq ORF: 224 bp

Locus ID: 388815

Cytogenetics: 21q21.1

MW: 7.9 kDa