

Product datasheet for MR226396A1V

Mouse EG436049 (NM_001195531) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse EG436049 (NM_001195531) AAV Particle
Tag: Myc-DDK
Symbol: EG436049
Synonyms: EG436049
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR226396 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGTCTAGCAAGGTGGCCACTGGCAGTGACATCGGACAGGCCCGCCGGGAGTGGAGCAACTGCGGATGG
 AAGCAGGCATCAACCGCATAAAGGTATCCAAGGCAGCTACAGATCTGCTGCAGTTCTGCACTGAACAGGC
 CAAGAGCGACCCCTTCTTGTGGGCATCCAGCTGCCACCAACCCCTTCAAGGAAAAGAAACCCTGTGCT
 ATCCTA

ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR226396 protein sequence
 Red=Cloning site Green=Tags(s)

MSSKVTATGSDIGQARRAVEQLRMEAGINRIKVSKAATDLLQFCTEQAKSDPFLVGIPAATNPFKEKKPCA
 IL

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001195531
ORF Size: 219 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:	<u>NM_001195531.1</u> , <u>NP_001182460.1</u>
RefSeq Size:	328 bp
RefSeq ORF:	219 bp
Locus ID:	436049
Cytogenetics:	8 C3
MW:	7.7 kDa