

Product datasheet for RC230974A1V

Human LOC100129636 (NM_001195202) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human LOC100129636 (NM_001195202) AAV Particle
Tag: Myc-DDK
Symbol: LOC100129636
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC230974 representing NM_001195202
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGAGGGTGCCTTGCTGATATGAAGTTTTATTTTATACAAATCCTGGAGAAGCTAAGTGAGGCCATGT
 CAGTGTGCCAGAAGACATGAGAATCATGCCAGATCTCTGTGGCTTAACATTGGAACATAGTGTCTGGA
 GGCTGGGAAGTCAAGATCAAGTACCAGCAAATTTTATTACCTGGTCCCCATAATGGCACACAGCTTT
 ACTCAGCAACCCCTGCCAGCTTCCAAGCCCAGGATACTGACCTGCACCAGCACATGGGGCAGCATTACC
 TCCCAACAGTGTGGAGAAGAGAACATTTACCCTGGGTGATGAGAGTAGACAGTGACTCTTGCTTCT
 CAATGCTAGACATGATTGGAGACCTTTCATTGTTCTATTAGAAAAGTCCATGAAGAAGCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC230974 representing NM_001195202
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MEGALADMKFYFIQILEKLSEAMSVLPEDMRIMPDLCGLTLEHSVLEAGKFKIKVPANFITWCPIMAHSF
 TQQLPASKPQDLDLHQHMGQHYLPNSVEKRTFHHVWVRVSDSWLLNARHDWRPFIVLLEKSMKKL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001195202
ORF Size: 411 bp



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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_001195202.1, NP_001182131.1</u>
RefSeq ORF:	414 bp
Locus ID:	100129636
Cytogenetics:	6p22.1
MW:	16.4 kDa