

Product datasheet for **RC223456A1V**

Human Adropin (ENHO) (NM_198573) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: Adropin

Synonyms: C9orf165; UNQ470

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC223456 representing NM_198573
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGGGGCGAGCCATCTCCAGGGGGCCCTCATCGCCATCGTCTGCAACGGTCTCGTGGGCTTCTTGCTGC
TGCTGCTCTGGGTATCTCTGCTGGGCTGCCATTCTCGCTCTGCCGACGTTGACTCTCTCTGAATC
CAGTCCCAACTCCAGCCCTGGCCCTGTCCTGAGAAGGCCCAACCCCAAGAAGCCAGCCATGAAGGC
AGCTACCTGCTGCAGCCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC223456 representing NM_198573
Red=Cloning site Green=Tags(s)

MGAAISQGALIAIVCNGLVGFLLLLLWILCWACHSRSDVDSLSESSPNSSPGPCPEKAPPPQKPSHEG
SYLLQP

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM_198573

ORF Size: 228 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_198573.2</u>
RefSeq Size:	1093 bp
RefSeq ORF:	231 bp
Locus ID:	375704
UniProt ID:	<u>Q6UWT2</u>
Cytogenetics:	9p13.3
MW:	7.7 kDa