

Product datasheet for RC220907A1V

Human KRTAP12-3 (NM_198697) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human KRTAP12-3 (NM_198697) AAV Particle
Tag: Myc-DDK
Symbol: KRTAP12-3
Synonyms: KRTAP12.3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC220907 representing NM_198697
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGTGCCACACCAGCTGCTCCCCAGCCTGCCAGCCAACCTGCTGCATACACAGCCCTGCCAGGCATCCT
 GCTATGTGCCCGTGAGCTGCCAGTCCTCCGTGTGCATGCCCGTGAGCTGCACGCGCATTGTGTGCGTGGC
 TCCCTCCTGCCAGCCCTCCGTGTGCGTGCCCGTGAGCTGCAGGCCCATCATATATGTGACTCCCTCTTGC
 CAATCTTCGGGGTGCTGCCAGCCCCCTGCACCACTGCCCTCTGCAGACCCATCTCCTGCAGACCCCTT
 CCTGCTGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC220907 representing NM_198697
 Red=Cloning site Green=Tags(s)

MCHTSCSPACQPTCCIHSPCQASCYVPVSCQSSVCMVSVCTRIVCVAPSCQPSVCVPVSCRPIIYVTPSC
 QSSGCCQPPCTTALCRPISCSTPSCC

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_198697
ORF Size: 288 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_198697.1, NP_941970.2</u>
RefSeq Size:	410 bp
RefSeq ORF:	291 bp
Locus ID:	386683
UniProt ID:	<u>P60328</u>
Cytogenetics:	21q22.3
MW:	9.8 kDa