

Product datasheet for **RC221683A1V**

Human **KRTAP19-5 (NM_181611) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Human KRTAP19-5 (NM_181611) AAV Particle
Tag: Myc-DDK
Symbol: KRTAP19-5
Synonyms: KAP19.5
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC221683 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAACTACTACGGCACTACTATGGAGGCTGGGCTACGGCTACGGAGGCTTCGATGACCTGGGCTATG
GCTATGGCTGTGGATGTGGCAGCTCCGCAGACTGGGCTATGGCGGTGGCTACGGAGGCTACGGATACGG
CTCTGGCTTCGGAGGCTATGGATACCGCAGCTGCCGTCCATCATGCTATGGAGGATATGGATTCTCTGGA
TTTTATTG

ACGCGTACGCGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC221683 protein sequence
Red=Cloning site Green=Tags(s)

MNYYGNYGGLGYGYGGFDDLGYGYGCGGSFRRLGYGGYGGYGYGSGFGGYRSCRPSYGGYGFSG
FY

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_181611
ORF Size: 218 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_181611.1 , NP_853642.1
RefSeq Size:	219 bp
RefSeq ORF:	219 bp
Locus ID:	337972
UniProt ID:	Q3LI72
Cytogenetics:	21q22.11
MW:	7.6 kDa