

Product datasheet for **RC228019A1V**

Human **KRTAP22-2 (NM_001164434) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Human KRTAP22-2 (NM_001164434) AAV Particle
Tag: Myc-DDK
Symbol: KRTAP22-2
Synonyms: KAP22.2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC228019 representing NM_001164434
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTGCTACTACCACAACTATTATGGTAGCCTGGACTATGGTTGCAGCTATGGCTCTGAATATGGTAACT
CTGGATATGCCTGCACTTCCGTGCTCCTATGGAAGATTCTATTGGCTCTAGAAAGAAATTC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC228019 representing NM_001164434
Red=Cloning site **Green**=Tags(s)

MCYYHNYGSLDYGCSYGSEYGNISYACNFPCSYGRFLLAPRKKF

TRTRPLEQKLI**SEEDLA**ANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001164434
ORF Size: 135 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_001164434.1](#), [NP_001157906.1](#)

RefSeq ORF: 138 bp

Locus ID: 100288287

UniProt ID: [Q3LI68](#)

Cytogenetics: 21q22.11

MW: 5 kDa