

Product datasheet for **RC218560A1V**

Human KRTAP8-1 (NM_175857) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Human KRTAP8-1 (NM_175857) AAV Particle
 Tag: Myc-DDK
 Symbol: KRTAP8-1
 Synonyms: KAP8.1
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >RC218560 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGCTCTGCGACAACCTCCCGGGGCTGTCTTCCAGGATGCTACTGGGCGAGCTATGGCTACCCGCTGG
 GATATAGCGTTGGCTGTGGCTATGGCAGCACCTACTCTCCAGTGGGCTATGGCTTCGGCTATGGCTACAA
 CGGCTGTGGGGCTTTCGGCTACAGGAGATACTCGCCATTGCTCTCTAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC218560 protein sequence
 Red=Cloning site Green=Tags(s)

MLCDNFPGAVFPGCYWGSYGYPLGYSVGCYGSTYSPVGYGFGYGYNGCGAFGYRRYSFALY

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
 Serotype: AAV-2
 ACCN: NM_175857
 ORF Size: 189 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_175857.3](#)

RefSeq Size: 573 bp

RefSeq ORF: 192 bp

Locus ID: 337879

UniProt ID: [Q8IUC2](#)

Cytogenetics: 21q22.11

MW: 6.8 kDa