

Product datasheet for **RC224828A1V**

Human KRTAP5-6 (NM_001012416) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human KRTAP5-6 (NM_001012416) AAV Particle
Tag: Myc-DDK
Symbol: KRTAP5-6
Synonyms: KRTAP5.6
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC224828 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGGCTGCTGTGGCTGCTCTGGAGGCTGTGGCTCCGGCTGTGGGGGCTGTGGCTCTGGCTGTGGGGCT
 GTGGGTCCAGCTGCTGTGTGCCATCTGCTGCTGCAAGCCCGTGTGCTGTGTGCCAGCCTGTTCTCTG
 CACCAGCTGTGGCTCTTGTGGGGGCTCCAAGGGGTGCTGTGGCTCTTGTGGGGGCTCCAAGGGGGCTGT
 GGCTCTTGTGGGGGCTCCAAGGGAGGCTGTGGCTCTTGTGGCTGCTCCAGTGCAATTGCTGCAAGCCCT
 GCTACTGTTCTCAGGCTGTGGGTATCCTGCTGCCAGTCCAGCTGCTGCAAGCCCTGCTGTTCCAGGC
 CAGCTGCTGTGTCCCCATTTGCTGCCAGTGCAAAATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC224828 protein sequence
 Red=Cloning site Green=Tags(s)

MGCCGCSGGCGSGCGGCGSGCGGCGSSCCVPICCCKPVCCCVACSCCTSCGSCGGSKGCCGSCGGSKGGC
 GSCGGSKGGCGSCGCSQCSCCKPCYSSGCGSSCCQSSCKPCCSQASCCVPICCQCKI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001012416



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ORF Size:	387 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_001012416.1</u> , <u>NP_001012416.1</u>
RefSeq Size:	561 bp
RefSeq ORF:	390 bp
Locus ID:	440023
UniProt ID:	<u>Q6L8G9</u>
Cytogenetics:	11p15.5
MW:	11.8 kDa