

Product datasheet for **RC210885A1V**

Human KRTAP13-2 (NM_181621) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human KRTAP13-2 (NM_181621) AAV Particle
Tag: Myc-DDK
Symbol: KRTAP13-2
Synonyms: KAP13-2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC210885 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTCCTACAACCTGCTGCTCTGGAACTTCTCCTCCCGCTCCTGTGGTGACTACCTGCGCTACCCAGCAT
CCTCACGTGGCTTTTCTACCCAGCAATCTGGTCTACAGCACTGACCTCTGCTCTCCAGCACCTGCCA
GCTGGGTTCTCTCTATAGGGGCTGTCAAGAGATCTGCTGGGAGCCCAACAGCTGCCAGAGCTCCTAT
GTGGAGTCCAGCCCTGCCAGACCTCCTGCTACCGCCCAAGAACTCCTTGCTCTGCAGTCCTTGCAAGA
CGACTTACTCTGGGCTCTAGGCTTTGGATCCAGCAGCTGCCGCTCCCTGGGCTATGGATCGAGGAGCTG
CTACTCAGTGGGCTGTGGCTCCAGTGGTGTGAGATCCCTGGGTTATGGAAGCTGTGGCTTCCCTTCCCTC
GGCTATGGATCTGGATTCTGCCGCCAAGCTACTTGGCTTCTAGGAGCTGCCAGTCTCCTGTTACAGAC
CAGCCTATGGATCAACCTTCTGCAGATCAACTTGC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC210885 protein sequence
Red=Cloning site Green=Tags(s)

MSYNCCSGNFSRSCGDYLRYPASSRGFSYPSNLVYSTDLCSPTCQLGSSLYRGCQEICWEPTSCQTSY
VESSPCQTSYRPRSTLLCSPCKTTYSGSLGFGSSCSRSLGYGSRSCYSVGCSSGVRSLGYGSCGFPSL
GYGSGFCRPTYLASRSCQSPCYRPAYGSTFCRSTC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_181621
ORF Size:	525 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_181621.2</u>
RefSeq Size:	849 bp
RefSeq ORF:	528 bp
Locus ID:	337959
UniProt ID:	<u>Q52LG2</u>
Cytogenetics:	21q22.11
MW:	18.7 kDa