

Product datasheet for **RC221523A1V**

Human **KRTAP3-3 (NM_033185) AAV Particle**

Product data:

Product Type: AAV Particles

Product Name: Human KRTAP3-3 (NM_033185) AAV Particle

Tag: Myc-DDK

Symbol: KRTAP3-3

Synonyms: KAP3.3; KRTAP3.3

Mammalian Cell Selection: None

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC221523 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGATTGCTGTGCCTCTCGAGGCTGCAGTGTCCCCACCGGCCTGCCACCACCATCTGCTCCTTGACA
AATCCTGCCGCTGTGGAGTCTGCCTGCCAGCACCTGCCACACACAGTTTGGTTACTGGAGCCACCTG
CTGTGACAACCTGTCCCCACCTGCCACATTCCTCAGCCCTGCGTGCCACCTGCTTCTGTCTCACTCC
TGCCAGCAACTCCAGGCCTGGAGACCCTCAACCTCACCACCTCACTCAGCCCTGCTATGAGCCCTGCC
TCCAAGAGGCTGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC221523 protein sequence
Red=Cloning site Green=Tags(s)

MDCCASRGCSVPTGPATTICSSDKSRCVCLPSTCPHTVWLLLEPTCCDNCPPPCHIPQPCVPTCFLLNS
CQPTPGLLETLNLTFTQPCYEPLPRGC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM_033185

ORF Size: 294 bp



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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_033185.2</u>
RefSeq Size:	754 bp
RefSeq ORF:	297 bp
Locus ID:	85293
UniProt ID:	<u>Q9BYR6</u>
Cytogenetics:	17q21.2
MW:	10.4 kDa