

Product datasheet for **RC209303A1V**

Human KRTAP26-1 (NM_203405) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: KRTAP26-1

Mammalian Cell Selection: None

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

ORF Nucleotide Sequence: >RC209303 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGTCTGCCCAACTACTGCTCGGAACTCCAACCTCAGGATCTCTCAGAACCTCCCGCCATATTCCTC
TCACCTCCATCGACCTCTGCCCTACCAGCGTGAGCTGTGGAGATGTCTCTACTTACCCACTAGCTCTCA
AGACCATACCTGGGTACAGACAACCTGCCAAGAGACCTGCGGTGAACCAACCAGCTGCCAGCCGGTCCAC
TGTGAGACCGGCAATCTTGAAACCTCTTGCCTTCTTCCACTGCTTACTACGTGCCAGGCCCTTGCCAAG
GAAGCAGTTTTTCTTCTGCTTCTTTCTTCTCCAGTTCTTGCCTTCCAGTATCCTGTAGACCACAGAGGTA
TGTGTCCAGCGGCTGTCGTCCTCACTGAGGCCGCTGCTCAATAGTTACCAGCCCATAGGAGACTGTGTGCC
AATGCCTATCGCCCCAATTCTGCTTGTCCAAGAGTTGCCAGCCCCAAACCTCCTCACTTCTGGATGCC
AACCTCGAGTTGCTTGGCCTATCGTCTCAAAGTCTTACGTTGTGTCCAGCAGCCTCAGACCTCTGGG
GCCTCTGTTCAAGTGGTTGCCAACCTCTGACCCATGTGTTCAGCACGTGTCGTCCATCTTGCTCTGGACTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC209303 protein sequence
Red=Cloning site Green=Tags(s)

MSCPNYCSGNSNSGSLRTRSRHIPLTSIDLCPSTVSCGDVLYLPTSSQDHTWVTDNQCETCGEPTSCQPVH
CETGNLETSCGSSTAYYVPRPCQSSFLPASFFSSSCLPVSCRPRQRYVSSGCRPLRPLLSYQPIGDCVP
NAYRPQFCLSKSCQPQNLLTSGCQPSSCLAYRPQSLHVVSSSLRPLGPLFSGCQPLTHVFSTCRPSCSGL

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2



ACCN:	NM_203405
ORF Size:	630 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_203405.1</u>
RefSeq Size:	1172 bp
RefSeq ORF:	633 bp
Locus ID:	388818
UniProt ID:	<u>Q6PEX3</u>
Cytogenetics:	21q22.11
MW:	22.6 kDa