

Product datasheet for **RC223600A1V**

Human **KRTAP5-10 (NM_001012710) AAV Particle**

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: KRTAP5-10

Synonyms: KRTAP5.10

Mammalian Cell None

Selection:

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

ORF Nucleotide Sequence: >RC223600 representing NM_001012710
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGGCTGCTGTGGCTGCTCCGAGGCTGTGGCTCCGGCTGTGGGGTTGTGGCTCCGGCTGTGGGGCT
GTGGCTCCGGCTGTGGGGCTATGGCTCTGGCTGTGGGGCTGTGGCTCCAGCTGCTGTGTGCCCGTCTG
CTGCTGCAAGCCCGTGTGCTGTGTGCCAGCCTGTTCTCTGCTCCAGCTGTGGCTCCTGTGGGGCTCC
AAGGGGACTGTGGCTCTTGTGGGGCTCCAAAGGGGGCTGTGGTTCTGTGGGGCTCCAAAGGGGGCT
GTGGCTCCTGTGGGGCTCCAAAGGGGGCTGTGGTTCTTGTGGGGCTCCAAAGGGGGCTGTGGCTCCTG
TGGGGCTCCAAAGGTGGCTGTGGTTCTGTGGGGCTCCAAAGGGGGCTGTGGTTCTTGTGGCTGCTCC
CAGTGCAATTGCTGTAAGCCCTGCTGCTGCTCCTCAGGCTGTGGATCCTGCTGCCAGTCCAGCTGCTGCA
ATCCCTGCTGCTGCCAGTCCAGCTGCTGTGTCCCGTGTGCTGCCAGTCTAGCTGCTGCAAGCCCTGCTG
CTGTCACTCCAGCTGCTGTGTCCCGTGTGCTGCCAGTGTAAAGTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATACGACGATAAGGTTTAA

Protein Sequence: >RC223600 representing NM_001012710
Red=Cloning site Green=Tags(s)

MGCCGCSGGCGSGCGGCGSGCGGCGSGGGYSGCGGCGSSCCVPVCCCKPVCCCPACSCSSCGSCGGS
KGDGCSGGSKGGCGSGGSKGGCGSGGSKGGCGSGGSKGGCGSGGSKGGCGSGGSKGGCGSGGSKGCS
QCNCCKPCCSSGCGSCCQSSCCNPCCQSSCCVPVCCQSSCCQSSCCVPVCCQCKI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



Serotype:	AAV-2
ACCN:	NM_001012710
ORF Size:	606 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:	NM_001012710.1
RefSeq Size:	1058 bp
RefSeq ORF:	609 bp
Locus ID:	387273
UniProt ID:	Q6L8G5
Cytogenetics:	11q13.4
MW:	17.8 kDa