

Product datasheet for **RC204437A1V**

Human Map17 (PDZK1IP1) (NM_005764) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human Map17 (PDZK1IP1) (NM_005764) AAV Particle
Tag: Myc-DDK
Symbol: Map17
Synonyms: DD96; MAP17; SPAP
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC204437 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTCGGCCCTCAGCCTCCTCATTCTGGGCCTGCTCATGGCAGTGCCACCTGCCAGCTGTCAGCAAGGCC
TGGGGAACCTTCAGCCCTGGATGCAGGGCCTTATCGCGGTGGCCGTGTTCTGGTCTCGTTGCAATCGC
CTTTGCAGTCAAACACTTCTGGTGCCAGGAGGAGCCGGAGCCTGCACACATGATCCTGACCGTCGGAAC
AAGGCAGATGGAGTCTGGTGGGAACAGATGGAAGGTACTCTTCGATGGCGGCCAGTTTCAGGTCCAGTG
AGCATGAGAATGCCTATGAGAATGTGCCCGAGGAGGAAGGCAAGGTCCGCAGCACCCCGATG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC204437 protein sequence
Red=Cloning site Green=Tags(s)

MSALSLLILGLLMAVPPASCQQGLNLQPMQGLIYAVAVFLVLVAIAFAVKHFWCQEPEPAHMILTVGN
KADGVLVGTGRYSSMAASFRSSEHENAYENVPEEEGKVRSTPM

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDK**V**

Species: Human
Serotype: AAV-2
ACCN: NM_005764
ORF Size: 342 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:	NM_005764.3
RefSeq Size:	894 bp
RefSeq ORF:	345 bp
Locus ID:	10158
UniProt ID:	Q13113
Cytogenetics:	1p33
MW:	12.3 kDa