

Product datasheet for **RC231545A1V**

Human ANAPC13 (NM_001242374) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human ANAPC13 (NM_001242374) AAV Particle
Tag: Myc-DDK
Symbol: ANAPC13
Synonyms: APC13; SWM1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC231545 representing NM_001242374
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGACAGTGAGGTTCAGAGAGATGGAAGGATCTTGGATTTGATTGATGATGCTTGGCGAGAAGACAAGC
 TGCTTATGAGGATGTCGCAATACCACTGAATGAGCTTCTGAACCTGAACAAGACAATGGTGGCACCAC
 AGAATCTGTCAAAGAACAAGAAATGAAGTGGACAGACTTAGCCTTACAGTACCTCCATGAGAATGTTCCC
 CCCATTGGAAAC

ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC231545 representing NM_001242374
 Red=Cloning site Green=Tags(s)

MDSEVQRDGRILDLIDDAWREDKLPYEDVAIPLNELPEPEQDNGGTTESVKEQEMKWTDLALQYLHENVP
 PIGN

TRTRPLEQKLI**SEEDLA**ANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001242374
ORF Size: 222 bp
Buffer: PBS with 0.001% Pluronic F68



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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_001242374.1](#), [NP_001229303.1](#)

RefSeq Size: 1859 bp

RefSeq ORF: 225 bp

Locus ID: 25847

UniProt ID: [Q9BS18](#)

Cytogenetics: 3q22.2

MW: 8.5 kDa