

Product datasheet for **RC200493A1V**

Human CD52 (NM_001803) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CD52 (NM_001803) AAV Particle
Tag: Myc-DDK
Symbol: CD52
Synonyms: CDW52; EDDM5; HE5
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200493 ORF sequence
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAAGCGCTTCTCTTCTCTACTCACCATCAGCCTCCTGGTTATGGTACAGATACAACTGGACTCT
CAGGACAAAACGACACCAGCCAAACCAGCAGCCCTCAGCATCCAGCAGCATGAGCGGAGGCATTTTCCT
TTTCTTCGTGGCCAATGCCATAATCCACCTCTTCTGCTTCAGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200493 protein sequence
Red=Cloning site **Green**=Tags(s)

MKRFLFLLLTISLLVMVQIQTGLSGQNDTSQTSSPSASSMSGGIFLFFVANAIHLFCFS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001803
ORF Size: 183 bp
Buffer: PBS with 0.001% Pluronic F68



[View online »](#)

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_001803.2](#)

RefSeq Size: 523 bp

RefSeq ORF: 186 bp

Locus ID: 1043

UniProt ID: [P31358](#)

Cytogenetics: 1p36.11

MW: 6.6 kDa