

Product datasheet for **RC235506A1V**

Human CD24 (NM_001291738) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CD24 (NM_001291738) AAV Particle
Tag: Myc-DDK
Symbol: CD24
Synonyms: CD24A
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC235506 representing NM_001291738
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGGCAGAGCAATGGTGGCCAGGCTCGGGCTGGGGCTGCTGCTGCTGGCACTGCTCCTACCCACGCAGA
 TTTATTCCAGTGAAACAACAACCTGGAACCTCAAGTAACCTCCAGAGTACTTCCAACCTCTGGGTTGGC
 CCCAAATCCAATAATGCCACCACCAAGGCGGCTGGTGGTGCCCTGCAGTCAACAGCCAGTCTCTTCGTG
 GTCTCACTCTCTTCTGCATCTCTACTCT

ACGCGTACGCGGCGGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC235506 representing NM_001291738
 Red=Cloning site Green=Tags(s)

MGRAMVARLGLGLLLLALLLPTQIYSSETTTGTSSNSSQSTSNSGLAPNPTNATTKAAGGALQSTASLFV
 VLSLLHLYS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001291738
ORF Size: 240 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:	<u>NM_001291738.1</u> , <u>NP_001278667.1</u>
RefSeq Size:	2295 bp
RefSeq ORF:	243 bp
Locus ID:	100133941
UniProt ID:	<u>P25063</u>
Cytogenetics:	6q21
MW:	8.1 kDa