

Product datasheet for **RC202000A1V**

Human CD9 (NM_001769) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CD9 (NM_001769) AAV Particle
Tag: Myc-DDK
Symbol: CD9
Synonyms: BTCC-1; DRAP-27; MIC3; MRP-1; TSPAN-29; TSPAN29
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC202000 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCCGGTCAAAGGAGGCACCAAGTGCATCAAATACCTGCTGTTCCGGATTTAACTTCATCTTCTGGCTTG
 CCGGGATTGCTGTCTTGGCATTGGACTATGGCTCCGATTGACTCTCAGACCAAGAGCATCTTCGAGCA
 AGAAACTAATAATAAATTCCAGCTTCTACACAGGAGTCTATATTCTGATCGGAGCCGGCCCTCATG
 ATGCTGGTGGCTTCTGGGCTGCTGCGGGCTGTGCAGGAGTCCCAGTGCATGCTGGGACTGTTCTTCCG
 GCTTCTTGGTGATATTCGCCATTGAAATAGCTGCGGCCATCTGGGATATTTCCACAAGGATGAGGT
 GATTAAGGAAGTCCAGGAGTTTTACAAGGACACCTACAACAAGCTGAAAACCAAGGATGAGCCCCAGCGG
 GAAACGCTGAAAGCCATCCACTATGCGTTGAACTGCTGTGGTTTGGCTGGGGCGTGGAACAGTTTATCT
 CAGACATCTGCCCAAGAAGGACGTA CTGAAACCTTACCCTGAAAGTCTGCTGATGCCATCAAAGA
 GGTCTTCGACAAATAATTCCACATCATCGGCGCAGTGGGCATCGGCATTGCCGTGGTCATGATATTTGGC
 ATGATCTTCAGTACGATCTTGTGCTGTGCTATCCGCAGGAACCGGAGATGGTC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC202000 protein sequence
 Red=Cloning site Green=Tags(s)

MPVKGGTKCIKYLFLGFNFIFWLAGIAVLAIGLWLRFDSTKSIQETNNNSSFYTGVIILIGALM
 MLVGFLGCCGAVQESQMLGLFFGFLLVIFAIEIAAAIWGYSHKDEVIKEVQEFYKDTYNKLTKDEPQR
 ETLKAIHYALNCCGLAGGVEQFISDIPKPKDVLETFVKSCPDAIKEVFDNKFHIIIGAVGIGIAVVMIFG
 MIFSTILCCAIRRNREMV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_001769
ORF Size:	684 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_001769.2
RefSeq Size:	1321 bp
RefSeq ORF:	687 bp
Locus ID:	928
UniProt ID:	P21926
Cytogenetics:	12p13.31
MW:	25.4 kDa