

Product datasheet for **RC204477A1V**

Human CD84 (NM_003874) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CD84 (NM_003874) AAV Particle
Tag:	Myc-DDK
Symbol:	CD84
Synonyms:	hCD84; LY9B; mCD84; SLAMF5
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC204477 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**GCGATCGCC**

ATGGCTCAGCACCTATGGATCTTGCTCCTTTGCTGCAAACCTGGCCGGAAGCAGCTGGAAAAGACTCAGAAATCTTCACAGTGAATGGGATTCTGGGAGAGTCAGTCACTTCCCTGTAATATCCAAGAACCACGCAAGTTAAAAATCATTGCTTGGACTTCTAAAACATCTGTTGCTTATGTAACACCAGGAGACTCAGAAACAGCACCCGTAGTTACTGTGACCCACAGAAATTTATGAACGGATACATGCCTTAGGTCCGAACATAAATCTGGTCAATTAGCGATCTGAGGATGGAAGACGCAGGAGACTACAAAGCAGACATAAATACACAGGCTGATCCCTACACCACCACCAAGCGCTACAACCTGCAAATCTATCGTCGGCTTGGGAAACCAAAAAATTACACAGAGTTAATGGCATCTGTGAACAGCACCTGTAATGTCACACTGACATGCTCTGTAGAGAAAGAAGAAAAGAAATGTGACATACAATTGGAGTCCCCTGGGAGAAGAGGGTAATGTCTTCAAATCTTCCAGACTCCTGAGGACCAAGAGCTGACTTACACGTGTACAGCCCAGAACCTGTCAGCAACAATTCTGACTCCATCTCTGCCCGGCAGCTCTGTGCAGACATCGCAATGGGCTTCCGTACTCACCACACCGGGTTGCTGAGCGTGCTGGCTATGTTCTTCTGCTTGTCTCATTCTGTCTCAGTGTCTTGTCCGTTTGTTCAGAGAAGACAAGATGCTGCCTAAAGAAAACCATATACATATATCATGGCTTCAAGGAACCCAGCCAGCAGAGTCCAGAATCTATGATGAAATCTGCAGTCCAAGGTGCTTCCCTCCAAGGAAGGCCAGTGAACACAGTTTATTCCGAAGTGCAGTTGCTGATAAGATGGGAAAGCCAGCACACAGGACAGTAAACCTCCTGGGACTTCAAGCTATGAAATTGTGATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence: >RC204477 protein sequence
 Red=Cloning site Green=Tags(s)

MAQHHLWILLCLQTWPEAAGKDSEIFTVNGILGESVTFPVNIQEPRQVKIIAWTSKTSVAYVTPGDSET
 APVVTVTHRNYERIHALGPNYNLVISDLRMDAGDYKADINTQADPYTTTKRYNLQIYRRLGKPKITQS
 LMASVNSTCNVTLTCSVEKEEKNVTYNWSPLGEEGNVLQIFQTPEDQELTYTCTAQNPVSNNSDSISARQ
 LCADIAMGFRTHHTGLLSVLAMFFLLVLILSSVFLFRLFKRRQDAASKKTIYTYIMASRNTQPAESRIYD
 EILQSKVLPKEEPVNTVYSEVQFADKMGKASTQDSKPPGTSSYEIVI

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM_003874

ORF Size: 984 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_003874.1](#)

RefSeq Size: 8245 bp

RefSeq ORF: 987 bp

Locus ID: 8832

UniProt ID: [Q9UIB8](#)

Cytogenetics: 1q23.3

MW: 36.9 kDa