

Product datasheet for **RC217893A1V**

Human CD300LD-AS1 (NM_152460) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Human CD300LD-AS1 (NM_152460) AAV Particle
 Tag: Myc-DDK
 Symbol: CD300LD-AS1
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >RC217893 representing NM_152460
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGATGAATTGGCGCTGTCATTTTCCCTGACATGTCTCCTTCCTGAGAACAGAGCGTCTCTGTCTCAA
 GCCAGCCGCTGTCATTCCAGTGCCTTAAAGCTCCAGCCACACTCACCTGGGAGGATGAGAAGCAGCAGAG
 ATGGGGACAGCCACATGGTCTGTCTCCTCTCCTCTCCTTGGTGATCACAGGTGTCTGGTGCCCTTCAGG
 GACTTGAATCCAAGCTCGGAAGTCAACACCGCAAACCTACTCGAATCTCCTTCAAGTCTCTTGCTCACTT
 CCTGTTACATCTGTAGCTACTTCTCTTTTACATATTAGGAGAAAAGAGGTGTCATTCTTTGAAAAGACT
 AAGGTACAGTGTATGTTGCAAGGTGTGCCAAACTTTTGTGCATGTGAAAAGAAAATGTGTCCGGGACT
 GGTCAGGTTTGCACGGGAGTGCACGTAGGAGCCAAGGAGCAGGAGGAGCCAGGAGGAACCAAGCATTGA
 GGAGCTGCGGGATCTACTGCCTGGAGGAGAGGACGGACAAGGCCAGCCATGAGGAGTGCAGGGAGAGGAG
 CACTTTGGGAAGACCACAGTGCACAGGACTCACACCCAGCCTTGCTGGAGAAAGCCCATGCCCCAGGCTT
 CTTCCAGGCAGCCCACTGTAAGACATCTCATTGCCTCTTCTGCCCTGGGCTGTCTGACCCACTGCCCC
 TTCCCCAGGAACACTTCCACTGGGATCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC217893 representing NM_152460
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MDELALSFSLTCLLPENRASLSPSQPLSFQCLKAPATLTWEDEKQQRWGQPHGPVSSPLLGDHRLVFPFR
 DLNPSSEVNTANLLESPLSLTSCYICSYFSFYILGEKRCHSLKRLRYSVCCKVCPNFCACGKENVSGT
 GQVCTGVHVGAKEQEPPGTQALRSCGIYCLEERTDKASHEECRERSTLGRPQCTGLTPSLAGESPCPRL
 LPGSPTVRHLIASSCPGLSDPLPLPGTLPGLS

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_152460
ORF Size:	729 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_152460.2 , NP_689673.2
RefSeq Size:	2525 bp
RefSeq ORF:	732 bp
Locus ID:	146723
UniProt ID:	Q96MU5
Cytogenetics:	17q25.1
MW:	26.1 kDa