

Product datasheet for **RC231800A1V**

Human C1D (NM_001190265) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C1D (NM_001190265) AAV Particle
Tag: Myc-DDK
Symbol: C1D
Synonyms: hC1D; LRP1; Rrp47; SUN-CoR; SUNCOR
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC231800 representing NM_001190265
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCAGGTGAAGAAATTAATGAAGACTATCCAGTAGAAATTCACGAGTATTTGTCAGCGTTTGAGAATT
CCATTGGTGCTGTGGATGAGATGCTGAAGACCATGATGTCTGTTTCTAGAAATGAGTTGTTGCAGAAGTT
GGATCCACTTGAACAAGCAAAAGTGGATTTGGTTTCTGCATACACATTAATCAATGTTTTGGGTTTAT
TTGGCAACCCAAGGAGTTAATCCTAAGGAACATCCAGTAAACAGGAATTGAAAGAATCAGAGTATATA
TGAACAGAGTCAAGGAAATAACAGACAAGAAAAAGGCTGGCAAGCTGGACAGAGGTGCAGCTTCAAGATT
TGTAATAAATGCCCTCTGGGAACCAAAATCGAAAAATGCATCAAAAGTTGCCAATAAAGGAAAAAGTAA
AGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC231800 representing NM_001190265
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MAGEEINEDYPVEIHEYLSAFENSIGAVDEMLKTMMSVSRNELLQKLDPLEQAKVDLVSAAYTLNSMFWVY
LATQGVNPKVQELERIRVYMNVRKEITDKKAGKLDRGAASRFVKNALWEPKSKNASKVANKGKSK
S

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2



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ACCN:	NM_001190265
ORF Size:	423 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:	<u>NM_001190265.1</u>
RefSeq Size:	1294 bp
RefSeq ORF:	426 bp
Locus ID:	10438
UniProt ID:	<u>Q13901</u>
Cytogenetics:	2p14
MW:	16 kDa