

Product datasheet for **RC204355A1V**

Human CDC37L1 (NM_017913) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CDC37L1 (NM_017913) AAV Particle
Tag:	Myc-DDK
Symbol:	CDC37L1
Synonyms:	CDC37B; HARC
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC204355 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAACAACCGTGGCCGCTCCGGGACCCTGGAGCCTCCCTCGGGCCGAGGGTGAGGCTGAGGAAGAGA
GTGACTTCGACGTGTTCCCCAGTTCTCCCGCTGCCCGCAGCTGCCAGGCGGCGGCCAGATGTATAG
CCATGGAATTGAATTGGCTTGCCAAAAGCAGAAAGAGTTTGTGAAGAGCTCTGTGGCGTGCAATGGAAT
CTTGCTGAAGCTCAACAGAACTTGGTAGCTTAGCACTGCATAATTCTGAGTCCTTGGATCAGGAGCATG
CCAAAGCACAAACAGCAGTATCAGAACTGAGGCAACGGGAAGAAGAGTGGCGACAGAAAGAAGAGCTCT
AGTACAAAGAGAGAAGATGTGTCTGTGGAGCACGGATGCCATTAGCAAGGATGTTTTAATAAGAGTTTT
ATTAATCAAGATAAAAGAAAAGACACAGAAGATGAAGATAAATCAGAATCATTTATGCAAAAATATGAGC
AAAAAATCAGACATTTTGGTATGTTGAGTCGATGGATGATAGCCAGAGATTTTGTCTGACCATCCATA
CCTTGATGTGAAGAACTGCTAAATATCTTATTTTATGGTGTTCACCTGGAAGCTGAGAAGAAAGGG
GCTTTAATGGAACAAATAGCACATCAAGCTGTTGTAATGCAGTTTATTATGGAATGGCCAAAACCTGTA
ATGTGGATCCAAGAGGGTGTTCGTTTATTTTCCAGAAAGCCAAAGCAGAGGAAGAAGGTTATTTTGA
AGCATTCAAAAATGAAGCTTTCAAGTCAAGAGTAAGACTTTATTCTCAATCACAAGTTTTCAA
CCTATGACAGTTCAGAATCATGTTCCCATCTGGTGTGGATCTATAGGTTTATTAGAATCCTTACCAC
AGAATCCAGATTATCTTCAGTATTCTATCAGTACAGCTCTCTGCAGCTTAACTCGGTGGTACATAAAGA
AGATGATGAACCCAAATGATGGACACTGTA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC204355 protein sequence Red=Cloning site Green=Tags(s) MEQPWPPPGPWSLPRAEGEAEESDFDVPSSPRCPQLPGGGAQMYSHGIELACQKQKEFVKSSVACKWN LAEAAQQLGSLALHNSESLDQEHAKAQTAVSELQRQEEWRQKEEALVQREKMCLWSTDAISKDVFNKSF INQDKRKDTEDDKSESMQKYEQKIRHFGMLSRWDDSQRFSDHPYL VCEETAKYL ILWCFHLEAEKKG ALMEQIAHQAVVMQFIMEMAKNCNVDPGRCFRLFFQKAKAEEEGYFEAFKNELEAFKSRVRLYSQSFSQ PMTVQNHVPHSGVGSIGLLES LPQNPDLQYSISTALCSLNSVHKEDDEPKMMDTV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_017913
ORF Size:	1011 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_017913.2</u>
RefSeq Size:	1724 bp
RefSeq ORF:	1014 bp
Locus ID:	55664
UniProt ID:	<u>Q7L3B6</u>
Cytogenetics:	9p24.1
MW:	38.8 kDa