

Product datasheet for **RC208926A1V**

Human CUEDC1 (NM_017949) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CUEDC1 (NM_017949) AAV Particle
Tag:	Myc-DDK
Symbol:	CUEDC1
Synonyms:	DKFZp547L163; FLJ20739
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC208926 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGACCAGCCTGTTCCGCCGGAGCAGCAGCGGCAGCGGGGGGTGGCACCGCCGGGGCACGCGGGGGCG
GGGGAGGCACGGCCGCCCCAGGAGCTCAACAACAGCCGGCTGCCCGCCAGGTGCGCCGCTGGAGTT
CAACCAGGCCATGGACGACTTCAAGACCATGTTCCCAACATGGATTACGACATCATCGAATGCGTGCTG
CGCGCCAACAGCGGCGCTGTGGACGCCACCATCGACGAGCTGCTGCAGATGAACCTGGAGGGCGGTGGCA
GCAGCGGCGGCGTCTATGAGGACAGCTCCGACTCGGAGGACAGCATCCCCCGGAGATCTTGAAAGGAC
TTTGAAACCTGATAGCTCGGATGAAGAGCCCCACCTGTGTACTCCCCGCCAGCCTACCACATGCACGTG
TTCGACCGGCCCTACCCTCTGGCTCCCCGACTCCGCCTCCCCGTATCGACGCGCTGGGCTCTGGAGCCC
CTACAAGCCAGAGACGCTATCGGAACCTGGAACCCACCACTGCTGGGCAACCTTCCGGATGACTTTCTCCG
CATCTGCCCGAGCAGCTGGACAGCATACAGGGTAACGCTGGGGGCCCAAGCCTGGGAGTGGAGAGGGA
TGTCCACCTGCCATGGCTGGGCCAGGGCCGGAGACCAGGAGAGCCGCTGGAAGCAGTACCTGGAGGACG
AGAGGATCGCGCTTTCTCTGAGAACGAGGAGTTCATGAAGGAGCTGCAACGGAACCGCGACTTCTCTCT
CGCTCTGGAGAGAGATCGATTGAAATACGAATCCAGAAATCTAAATCCAGCAGCGTGGCTGTGCGAAAC
GACTTTGGCTTTCTCTCTCTGTCCAGGAACCTGGCGACGCCAACCCCGCTGTGTCTGAAGATGCCTTAT
TCAGGGACAAGCTGAAACACATGGGAAAGTCCACCCGGAGGAACTGTTTGAACCTGCCCGAGCCTTCTC
AGAGAAGACCAAAATGAGGAAGTCAAAGAGGAAACACTTGTGTAAGCATCAGTCGCTGGGGGCTGCCGCG
TCAACAGCCAACCTCCTGGATGATGTGGAGGGCCACGCGTGTGATGAAGACTTCCGGGGCAGGCGTCAGG
AGGCACCAAGGTGGAGGAAGGCTGCGAGAAGGACAG

AG**CGGACCG**ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
TGGATTACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC208926 protein sequence Red=Cloning site Green=Tags(s) MTSLFRRSSSGSGGGGTAGARGGGGTAAPQELNNSRPARQVRRLEFNQAMDDFKTMFPNMDYDIECVL RANSQAVDATIDQLLQMNLEGGSSGGVYEDSSDSSEDSIPPEILERTLEPDSSDEEPPPVYSPAYHMHV FDRPYPLAPPTPPRIDALGSGAPTSQRRYRNWNPPLLGNLPDDFLRILPQQLDSIQGNAGGPKPGSGEG CPPAMAGPGPGDQESRWKQYLEDERIALFLQNEEFMKELQRNRDFFLLALERDRLKYESQKSKSSSVAVGN DFGFSSPVPGTDANPAVSEDALFRDKLKHMGKSTRRKL FELARAF SEKTKMRKSKRKHLLKHQSLGAAA STANLLDDVEGHACDEDFRGRRQEAPKVEEGLREGQ SGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_017949
ORF Size:	1158 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_017949.1 , NP_060419.1
RefSeq Size:	3638 bp
RefSeq ORF:	1160 bp
Locus ID:	404093
Cytogenetics:	17q22
MW:	42.3 kDa