

Product datasheet for **MR204983A1V**

Mouse Cdc37l1 (NM_025950) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Cdc37l1 (NM_025950) AAV Particle
Tag:	Myc-DDK
Symbol:	Cdc37l1
Synonyms:	2700033A15Rik; BB159850; Cdc37l; Ha; Harc
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR204983 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGC**

ATGGAGCAGCCGTGGCCGCCACCGGGCCCTGGAGCTTCCCGAGGACTGGCGGGAAACCGAGGAGGAGA
 GTGACTTAGACGTGTCCCTCTTCGTCCCACTACTCTCCGGTACCGGACGGCGGCCAGATGTATAG
 CCACGGGATTGAGCTGGCTTGCCAAAAGCAGAAAGAATTTGTGAAGAGCTCTGTTGCATGTAATGGAAT
 CTTGCTGAAGCCAGCAGAACTTGGCAGCTTAGCACTGCATAACTCTGAGTCCTGGATCAGGAACACG
 CCAAAGCACAGACCGGTGTGCAAGCTGAGGCAGCGGAAGAAGAGTGGCGACAGAAAGAGAGGCTCT
 GGTCCAAAGAGAGAGGATGTGTCTCTGGAACATGGATGCCATTAGCAAGGATGTTTTAATAAGAGTTTT
 ATTAATCAAGATAAAAGAAAAACAGAAGAGGAAGATAAATCACAAATCATTATGCAGAAATATGAGCAAA
 AAATCAGACATTTTGGTATGTTGAGTCGCTGGGATGACAGTCAGAGGTTTTGTCTGACCACCCACACCT
 CGTATGTGAAGAGACTGCTAAATATCTATTTTATGGTGTTCACCTAGAAGCTGAGCAGAAAGCGCT
 CTAATGGAACAGATAGCACACCAAGCTGTGTAATGCAGTTTATTATGGAATGGCCAAAACTGCAATG
 TGGATCCAAGAGGCTGTTTTGTTTTGTTTTCCAGAAAGCCAAAGCGGAGGAAGAAGTTATTTGAAGC
 ATCAAAAATGAACCTTGAAGCTTCAAGTCAAGAGTAAGACTTTACGCTCAATCAGAAAGCTTGACGCT
 GTGACAGTTTCAAGATCATGTCCCCATTCTGGTGTGGATGCATAGGCTCCTTAGAATCCTTACCACAGA
 ATCCAGATTCTTTCAGTGTGTACCCCTGCCCTCTGTGCAGTGTAGACTCAGTGGTACACAAAGAAGA
 TGATGACCGAATGATGGACACTGTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA


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Protein Sequence:	>MR204983 protein sequence Red=Cloning site Green=Tags(s) MEQPWPPPGPWSFPRTGGETEEESDLVSPSSSHYSPVPDGGAQMYSHGIELACQKQKEFVKSSVACKWN LAEAAQKLGLSLALHNESLDQEHAKAQTAVSELQRREEWRQKEEALVQRERMCLWNMDAISKDVFNKSF INQDKRKTEEDKSQSFMQKYEQKIRHFGMLSRWDDSQRFLLSDHPLVCEETAKYLILWCFHLEAEQKGA LMEQIAHQAVVMQFIMEMAKNCNVDPGCFRLFFQKAKAEEEGYFEAFKNELEAFKSRVRLYAQSQSLQP VTVQNHVPHSGVGCIGSLESPLQNPDSLQCCTPAPLCSVDSVVKEDDDRMMDTV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_025950
ORF Size:	1005 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_025950.1</u>
RefSeq Size:	2517 bp
RefSeq ORF:	1008 bp
Locus ID:	67072
UniProt ID:	<u>Q9CZP7</u>
Cytogenetics:	19 C1
MW:	38.4 kDa