

Product datasheet for **MR203196A1V**

Mouse Ccnq (NM_197989) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Ccnq (NM_197989) AAV Particle
Tag:	Myc-DDK
Symbol:	Ccnq
Synonyms:	1810009O10Rik; Ccnq; Fam58a
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR203196 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGAGGCTGTTGCGCCAGACAGCTGCGAAAGCGGGCCGGCGGCCGCGAGCCGAGGAGAGGCCGGCTC
 CCGAGGCGAGGGTGCACTTCCGAGTAACCCGGTTTATCATGGAGGCAGGCGTCAAGCTAGGCATGCAGTC
 CATCCCCATCGCCACCGCTTGCACCATTTACCATAAGTTCTTCTGCGAGATCAACCTGGACGCATATGAC
 CTCTACCTGGTCGCCATGTCTTCCATTTACTTGGCCGGCAAAGTGGAGGAGCAACACTTGCCTACTCGTG
 ACATCATCAACGTGTCGACAGGTACTTTAACCCGGGCAGTGAGCCATTGGAGCTGGATTCCCGCTTCTG
 GGAGCTACGAGACAGCATTGTACAATGTGAGCTTCTTATGCTACGAGTTCTGCGCTTCCAAGTCTCTTTC
 CAGCATCCACACAAGTACCTGCTGCACTACTTGATTTCCCTCAAGAACTGGCTGAATCGTTACAGCTGGC
 AACGAACCCCATCTCAGTTACAGCTTGGGCTCTGCTACGAGATAGCTACCACGGGGGGCTATGCCTCCG
 CTTCCAGGCTCAGCACCTAGCCGTGGCTGTGCTCTACCTGGCCCTGCAGGTCTATGGAGTCGAGGTGCCT
 GCAGAGGGTGAGGCCGAGAAGCCTTGGTGGCAGGTATTTAGTGATGACCTTACCAAGCCAATCATTGACA
 ATATTGTGCTGATCTCATTAGATTTATACTATGGATACAGAGATCCCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA


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Protein Sequence:	>MR203196 protein sequence Red=Cloning site Green=Tags(s) MEAVRPDSCESGPAAPRAEERPAPEARVHFRVTRFIMEAGVKLGMSIPIATACTIYHKFFCEINLDAYD LYLVAMSSIIYLAGKVEEQHLRTRDIINVSHRYFNPGSEPLEDSRFWELRDSIVQCELLMLRVLRFQVSF QHPHKYLLHYLISLKNWLNRYSWQRTPISVTAWALLRDSYHGGLCLRFQAQHLAVAVLYLALQVYGVEVP AEGEAEKPWWQVFSDDLTKPIIDNIVSDLIQIYTMDEIP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_197989
ORF Size:	750 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_197989.1, NP_932106.1</u>
RefSeq Size:	1243 bp
RefSeq ORF:	753 bp
Locus ID:	69109
UniProt ID:	<u>Q8QZR8</u>
Cytogenetics:	11 B5
MW:	28.9 kDa