

Product datasheet for **MR204171A1V**

Mouse Cnot9 (NM_021383) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Cnot9 (NM_021383) AAV Particle
Tag:	Myc-DDK
Symbol:	Cnot9
Synonyms:	2610007F23Rik; AI593551; FI10; Rqcd1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR204171 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGCACAGCCTGGCAACGGCAGCGCCTGTGCCTACTGCACTAGCCCAAGTGGACAGAGAGAAGATCTATC
AGTGGATCAATGAACTGTCCAGTCCTGAGACAAGGAAAATGCTTTGTTGGAGCTGAGCAAGAAGAGAGA
GTCTGTCCCTGACCTTGACCCATGCTATGGCATTCAATTTGGTACTATTGCAGCACTGTTACAGGAAAT
GTAAATATTTATCCATCTATCAACCCCCAACCTTGACAGCACACCAGTCTAACAGAGTTTGAATGCTT
TAGCATTGCTGCAGTGTGTGGCCTCACACCCGGAGACCAGGTCAGCTTTTCTGGCAGCACACATCCCAT
CTTTTTGTACCCCTTTTGCACACAGTCAGCAAACTCGTCCCTTTGAATATCTTCGGCTCACCAGCCTT
GGAGTTATTGGGGCCTTGGTTAAAACAGATGAGCAAGAAGTAATCAACTTTTTATTGACCACAGAGATCA
TCCCTCTGTGTCTGCGCATCATGGAGTCTGGAAGTGAAGTCTCTAAAACGGTTGCCACATTACTACTCCA
GAAGATCCTCTGGATGACACTGGTTTAGCTTATATATGTCAGACATATGAGCGTTTTTCCCATGTTGCC
ATGATCTTGGGTAAAATGGTCTGCAGTATCCAAAGAACCGTCAGCCCGTCTGCTGAAGCACGTAGTAA
GATGTTACCTTCGACTCTCAGATAATCCAGGGCACGTGAAGCACTCAGACAGTGCCTCCCTGACCAGCT
GAAGGACACAACCTTTGCCAGGTGCTAAAAGACGACACCACCAGAAACGCTGGCTTGACAACCTGGT
AAGAACCTGCAAGAGGGCCAGGTCACCGATCCCGGGGATTCCCTGCCCTCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR204171 protein sequence Red=Cloning site Green=Tags(s) MHSLATAAPVPTALAQVDREKIYQWINELSSPETRENALLELSKKRESVPDLAPMLWHSFGTIAALLQEI VNIYPSINPPTLTAHQSNRVCNALALLQCVASHPETRSAFLAAHIPLFLYPFLHTVSKTRPFEYLRSL GVIGALVKTDEQEVINFLTTTEIIPCLLRIMESGSELKTVATFILQKILLDDTGLAYICQTYERFSHVA MILGKMVLQLSKEPSARLLKHVVRCYLRLSDNPRAREALRQCLPDQLKDTTFAQVLKDDTTTKRWLAQLV KNLQEQQVTDPRGIPLPPQ TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_021383
ORF Size:	900 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_021383.3
RefSeq Size:	3285 bp
RefSeq ORF:	900 bp
Locus ID:	58184
UniProt ID:	Q9JKY0
Cytogenetics:	1 C4
MW:	33.6 kDa