

Product datasheet for **MR200105A1V**

Mouse Cox6c (NM_053071) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Cox6c (NM_053071) AAV Particle
Tag: Myc-DDK
Symbol: Cox6c
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200105 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAGTCCGGTGCCTGTTGCCAAACCACAGATGCGTGGTCTTCTGGCCAAGCGTCTGCGGGTTCATA
TTGCTGGCGCATTTCATTGTGGCCCTGGGAGTTGCCGCTGCCTATAAGTTTGGCGTGGCTGAGCCAAGAAA
GAAGGCGTATGCAGAATTCTACAGAAATTATGATTCCATGAAAGATTTCAAGAGATGAGGAAGGCTGGT
ATCTTTCAGAGTGCCAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200105 protein sequence
Red=Cloning site Green=Tags(s)
MSSGALLPKPQMRGLLAKRLRVHIAGAFIVALGVAAAYKFGVAEPRKKAYAEFYRNYDSMKDFEEMRKAG
IFQSAK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_053071
ORF Size: 231 bp
Buffer: PBS with 0.001% Pluronic F68



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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_053071.2</u> , <u>NP_444301.1</u>
RefSeq Size:	527 bp
RefSeq ORF:	231 bp
Locus ID:	12864
UniProt ID:	<u>Q9CPQ1</u>
Cytogenetics:	15 B3.1
MW:	8.5 kDa