

Product datasheet for MR200042A1V

Mouse Cox7c (NM_007749) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Cox7c (NM_007749) AAV Particle
Tag: Myc-DDK
Symbol: Cox7c
Synonyms: Cox7c1; COXVIIc
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200042 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGTTGGGCCAGAGTATCCGGAGGTTACGACCTCCGTGGTCCGTCGCAGCCACTATGAGGAGGGTCCGG
 GGAAGAATTTGCCATTTTCAGTGGAAAACAAGTGGCGGTTGCTGGCTATGATGACCGTGTACTTTGGATC
 TGGGTTTCCCGCACCTTTCTTTATAGTAAGACACCAGCTACTTAAAAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200042 protein sequence
 Red=Cloning site Green=Tags(s)

MLGQSIRRF TTSVRRSHYEEGPGKNL PFSVENKWRL LAMMTVYFGSGFAAPFFIVRHQLLKK

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_007749
ORF Size: 192 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: [NM_007749.3](#), [NP_031775.1](#)

RefSeq Size: 449 bp

RefSeq ORF: 192 bp

Locus ID: 12867

UniProt ID: [P17665](#)

Cytogenetics: 13 C3

MW: 7.3 kDa