

Product datasheet for **MR201762A1V**

Mouse Myct1 (NM_026793) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Myct1 (NM_026793) AAV Particle
Tag: Myc-DDK
Symbol: Myct1
Synonyms: 1110020B04Rik; AI225941; AI642973; Mtmc1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201762 representing NM_026793
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGGATCGCC

ATGGCTAATAACACCACGAGCTTAGGGAGTCTTGCCAGAAACTTTGGGAGGACCTTATAATGTCCT
 TCACCGTATCCGTGGCGATTGGGCTTGAATCGGAGGATTTCTCTGGCGCTGTTCTGTTTTCTGTCTCG
 AAGAAGAAGAGCCAGTGCACCCATTTTCGAGTGGAGTCCCACCGAGAGACCCAGGTCTTCTACAACCAC
 GGCCTCAACAGGACTGGGTTCTACGCCACAGTGGCTATGAACGGCGAAGCAACCTCAGCCTGGCCAGCC
 TCACTTCCAGAGACAAGCTTCCATGGAGCTGGTCAACTCCTCCCAAGGAAATCAAGCTTTAGGGCTTC
 GACTTTCCATCCCTTCCGCAATGCCACCACTTCCGGTGGAAACGGAGAGTCACTGATGACCCGTCT
 GCCTCCACCACCCTTCCACCCTCAGCACCCGACACAGCCGAGCCGGCCAGACTTCCGCTGGTCCAGCA
 ACAGCTTGGGATGGGCCTTTCCACACCGCCCCCACTGCCTATGAATCCATCATAAAGGCATTTCCCGA
 TTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201762 representing NM_026793
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MANNTTSLGSPWPENFWEDLIMSFTVSVAIGLAIGGFLWALFVFLSRRRRASAPISQWSPTRRRPSSYNH
 GLNRTGFYRHSGYERRSNLSLASLTFQRQASMELVNSFPRKSSFRASTFHPFLQCPLPVETESQLMTLS
 ASTTPSTLSTAHSPSRPDFRWSSNSLRMGLSTPPPPAYESIIFKAFPS

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse



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Serotype:	AAV-2
ACCN:	NM_026793
ORF Size:	564 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_026793.2</u> , <u>NP_081069.1</u>
RefSeq Size:	2792 bp
RefSeq ORF:	567 bp
Locus ID:	68632
UniProt ID:	<u>Q8R411</u>
Cytogenetics:	10 A1
MW:	21.5 kDa