

Product datasheet for **MR200322A1V**

Mouse Crct1 (NM_028798) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Crct1 (NM_028798) AAV Particle
Tag: Myc-DDK
Symbol: Crct1
Synonyms: 2300002G24Rik; AA589624; Nice-1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200322 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGTCTCAACAGGGCGCCAAAGGCTTTTCAAAGGGTCTTCCCAGAGTCCGCCCCCTGCCCGCCCCGA
 CTCTGCCCGCGTCTCTCTCTCTTGTGTGGCGGAGGCTGCTGCAGGGGCTGCGGGGCGGCTG
 CGGTGGTACTCTGGTGTCTGCGGCTCCAGTTCACCGGCTGTGCTGCTTCCAGGAGACGCCCGCA
 CAGCGCTCTGGCGGCTGCGGCTGTGCTGCGGAGGAAGCCAAAGGCTCAACGCTCTGCAACAATCAGA
 GTTCAGGCTGTGCTCCGGTGGCTGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200322 protein sequence
 Red=Cloning site Green=Tags(s)

MSQQGAKGFSKGSSQSSAPCPAPTAPASSSSCCGGGCCRCGGCGGDSGCCSSSTGCCFPRRRRR
 QRSGGCGCCCGSQRSCNNQSSGCCSGGC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_028798
ORF Size: 309 bp



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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_028798.1</u>
RefSeq Size:	717 bp
RefSeq ORF:	309 bp
Locus ID:	74175
Cytogenetics:	3 F1
MW:	9.8 kDa