

Product datasheet for **MR202100A1V**

Mouse Cited1 (NM_007709) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Cited1 (NM_007709) AAV Particle
Tag: Myc-DDK
Symbol: Cited1
Synonyms: AI316840; AU019144; Msg1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202100 representing NM_007709
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGCCAACTATGTCGAGGCTGCACTTGATGTCAAGGGTGGCACCACCTCTGGGAAGGAGGATGCCAAC
 AGGAGATGAACTCTCTGGCCTACTCCAACCTTGAGTGAAGGATCGCAAGGCAGTGACTGTCTGCACTA
 CCCCAGGGTCACCGCAAATGGAGCCAAAGCCACGGAGTCCCACTAGCTCCTCTGGATCGACATCTCCA
 ATAGGCTCTCTACTGCCACCCCTTCTTCCAAACCCCATCCTTCAACCTGCATCCTACCCCTCACCTGA
 TGGCCAGCATGCAGCTTCAGAAGCTTAATAGCCAGTACCAAGGGGCTGCGGCTACTGCTGCTGCCCT
 CACTGGTGCAGGCCTACCAGGGGAGGAAGAGCCCATGCAAACTGGGTACCGCCCTCTGGTAGTGGA
 GGGTCTCCGGGATCTGTCTCTCTCTGCTGGTGGCCAGAGCCCTGCTCTCATTGATTCTGACCCGGTGG
 ATGAGGAGGTGCTGATGTCTCTGGTGGTTGAATTGGGGCTAGACCGAGCCAATGAGCTTCCCGAGCTGTG
 GCTGGGGCAGAATGAGTTTGATTTCACTGCAGATTTTCCTCTGGCTGC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

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MPTMSRPALDVKGTTSGKEDANQEMNSLAYSNLGVKDRKAVTVLHYPGVTANGAKANGVPTSSSGSTSP
 IGSPATPSSKPPSFLHPTPHLMASMLQKLNSQYQGAATAAALTGAGLPGEPEPMQNWVTAPLVVG
 GSPGSVSPPAGAQSPALIDSDPVDEEVLMSLVVELGLDRANELPELWLGQNEFDFTADFPSCG

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



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Serotype:	AAV-2
ACCN:	NM_007709
ORF Size:	609 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_007709.3
RefSeq Size:	988 bp
RefSeq ORF:	612 bp
Locus ID:	12705
UniProt ID:	P97769
Cytogenetics:	X 45.25 cM
MW:	21.3 kDa