

Product datasheet for **MR200798A1V**

Mouse Mturn (NM_026629) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Mturn (NM_026629) AAV Particle
Tag: Myc-DDK
Symbol: Mturn
Synonyms: 2410066E13Rik; AI448550; B230212L03Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200798 representing NM_026629
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTCGCGGAGAAGTGGTGTTCAGCACGCCCTTTGAGCTCATCGCCGCCGAGGAGACGGAGCGCAGGAT
GGACTTCTACGCCGACCCGGGCGTCTCCTTCTACGTACTGTGTCCGGACAACGGCTGCGGCGACAGCTTT
CACGTGTGGAGCGAGAGCGAGGACTGCCTGCCCTTCTTGCAGCTGGCCCAAGATTACATCTCTTCCTGCG
GCAAGAAGACCCCTCCATGAAGTCTTGGAAAAAGTCTTCAAATCCTTCAGACCTTTGCTGGGGCTTCCAGA
CGCAGATGACGACGCGTTTGAAGAGTACAGTGCCGATGTGGAGGAGGAGGCCAGAGGCGGACCACCCG
CAAATGGGGTTCAGTCAGCAGTAACTCCTAGGTCACCTTGCAGAAGGGGAG

AG**CGGACCG**ACGCGTACGCGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
TGGATTACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200798 representing NM_026629
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MSRRSGVPARPLSSPPRRRSAGWTSTPTRASPSTYCVRTTAAATAFTCGARARTACPSCSWPKITSLPA
ARRPSMKSWKSSNPDLCWGFQTMTRLKSTVRMWRRSQRRTTRKWGSVSSKLLGHLAEGE

SGPTRTRRLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_026629



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ORF Size:	402 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_026629.3, NP_080905.1</u>
RefSeq Size:	1710 bp
RefSeq ORF:	405 bp
Locus ID:	68235
Cytogenetics:	6 B3
MW:	15.3 kDa