

Product datasheet for **MR200252A1V**

Mouse Gm9790 (NM_001112668) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Gm9790 (NM_001112668) AAV Particle
Tag: Myc-DDK
Symbol: Gm9790
Synonyms: ENSMUSG00000044330
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200252 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGTCAACCAACACAGACCTTTCTCTCTTTCATACGATGAAGGTCAGGGTCTAAGTTTATTCGGAAAG
 CTAAGGAGACACCGTTTGTCCCCATTGGAATGGCGGGCTTTCAGCGATTGTTGCCTATGGGTTGTACAA
 GCTGAAGAGCAGAGGAAATACAAAGATGTCCATTCACTTGATCCACATGCGTGTAGCAGCCAGGGCTTT
 GTTGTGGGGCCATGACTCTTGGTATGGGCTACTCCATGTATCAAGAATTCTGGCCAACCCTAAGCCTA
 AGCCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200252 protein sequence
 Red=Cloning site Green=Tags(s)

MSTNTDLSLSSYDEGQGSKFIKAKETPFVPIGMAGFAAIVAYGLYKLSRGNTKMSIHLIHMRVAAQGF
 VVGAMTLGMGYSMYQEFWANPKPKP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001112668
ORF Size: 288 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_001112668.1, NP_001106138.1</u>
RefSeq Size:	424 bp
RefSeq ORF:	288 bp
Locus ID:	100042265
Cytogenetics:	3 F1
MW:	10.4 kDa