

Product datasheet for **MR204791A1V**

Mouse **Ginm1 (NM_145418) AAV Particle**

Product data:

Product Type: AAV Particles
 Product Name: Mouse Ginm1 (NM_145418) AAV Particle
 Tag: Myc-DDK
 Symbol: Ginm1
 Synonyms: AA589616
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >MR204791 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGAGGGCGCCTGTCGGCGCCGCTGTCCGTCCGGTTGTTGCTGTTTCATAGCGCTGCCAGCCGCGGGAT
 GGCTGACCACCAACGCGCCAGGCCCGCCGTCCACAGCCCCGCAGAATGGCATCCAATCAATGTAACCTAC
 CCTGAGCAAGAGTGGGAAGAGTCTGAAGAACAGGTTGTTCTTAACATAACCTATGAGCGTGGACAGGTA
 TATGTAATGACTTACCTGTAATAGTGGTGAACCCGAATAAGCTGTCAGACTTTGATAGTGAAGAGTG
 AAAATCTGAAAAATGGAGGAGAAACACTATTTTGAATTGTCAGTGTGAGGATCTTAGTTCTCGAGAG
 GCCTGTGACGTACAGTGCCAGCTCCAGCTGATTGTTCATCCAAGGAGAGTTGTGGAGATTGACGGGAGA
 CAAGCTCAACAAAAGAATGTTACTGAAATTGACATTTTAGTTAAGAACCAGAGAGTACTCAGATATTCAA
 GCTATTTCTTCTTTGGAAGAAAGCATGCTTTATTCTATTTCTCAAGACAGTGACATTTTATTCACGCT
 TCCTGACTTTTCAAAAAAGGAAGTGTAGTCACTGCAGACCACCAGCCACTACCTCATGGGAATGTG
 GAAACCACTGTGGATGGAATGCTTTACCTGGCAAGTGCCTGAGACTCCTTTAGAGCAGAGCCTCCAT
 CTTCATAAAGGTAATGTCCAGTGGATGGAGAAGCTGAGAAAAGCGCTCTGTAGTTCTGGAGCAGTGT
 GGTCCCTGTGCTTTCATGTTTCTGGAGTGTGGTGGTGGAGTTCTGGGAGCAGCAGGAGTCAAGCA
 GTGTTAAAGCTGCTCTTCCAGTGTGTGAGAACAAGGAATTCTCAGGTGGATAAAATGAATGGGATCT
 CGGTACCTATCATCTTATACCCAGACGGCTCTGAGAAAACAGCACAAAACTTACAGATAAAACAGATAT
 T

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR204791 protein sequence Red=Cloning site Green=Tags(s) MEGGLSAPLSVRLLLFIALPAAGWLTNAPRPPSTAPQNGIQINVTTLKSGEESQVVLNITYERGQV YVNDLPVNSGVTRISCQTLIVKSENLEKLEEKHYFGIVTVRILVLERPVTYSASSQLIVIQGEVVEIDGR QAQQKNVTEIDILVKNQRVLRYSYFLPLEESMLYSISQSDILFTLPDFSKKGTVSSLQTTSHYLMGNV ETTVDGNALPGKLPETPLRAEPPSSYKVMCQWMEKLRKALCRFWSSVVPVLFMFLDVMVVGVLGAAGVIA VLKLLFPVCENKGILQVDMNGISVPIILYPDGSEKTAQKLTDKTDI TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_145418
ORF Size:	984 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_145418.1</u>
RefSeq Size:	1557 bp
RefSeq ORF:	984 bp
Locus ID:	215751
UniProt ID:	<u>Q91WR6</u>
Cytogenetics:	10 A1
MW:	36.1 kDa