

Product datasheet for **MR219625A1V**

Mouse Gml (NM_001177524) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Gml (NM_001177524) AAV Particle
Tag: Myc-DDK
Symbol: Gml
Synonyms: EG625599; HemT
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR219625 representing NM_001177524
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGATGCTCCCCTTCTTCTGTCAATTCTCATGGGTCTCCCATGGGTGGATACCTCTATCAACAATACCA
 GTGGATTGGTATTCGACAACACTACTGGTGGCTTGGACAATGCCATTGAGCCTAGATGGACTCCTCAGAT
 GAGATGCCATTCATGCCAGGAGCATAACACCTTCTATTGTCCACATATCCACTATTGTGACATGGATATC
 AGACGCTGTTTGACAGTTGCCATACGTGTGAACCTTCGGCTGCTCTATGTCTACAAGCACTGCACCAAGG
 ACTGCACATTTATTTATAGAAGCATGTGCCTCCAGAACTCCCTAGGGTGCTTAAAGATGTCAAGAGCTT
 CTACTTTGTCTTGTGCTGTGGGAGTGTCTGTTTGAATGAGGGAGGACCCAGAAATATGGAGAGGGACTTG
 TTAGGTGAAACTTCATAGAGGAAGAGGTAATTGCTAGAGCTGTGAGTCTGGGTGGGTCAACCTTCTCC
 TTTGTCTTGCCTTGATCCTCTCCAGCATCATACTGACC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR219625 representing NM_001177524
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MMLPFFLSILMGLPWVDT SINNTSGLVFDNTTGGLDNAIEPRWTPQMRCHSCQEHNFTYCPHIHYCDMDI
 RRCLTVAIRVNLRLLYVYKHCTKDCTFIYRRHVPELPRVLKDVKSFYFVLCCGSVVCNEGGPRNMERDL
 LGETSIEEEVIARAVSLGWNLLCLALILSSIILT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2


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ACCN:	NM_001177524
ORF Size:	528 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_001177524.1</u> , <u>NP_001170995.1</u>
RefSeq Size:	895 bp
RefSeq ORF:	531 bp
Locus ID:	625599
Cytogenetics:	15 D3
MW:	20.6 kDa