

Product datasheet for **MR214765A1V**

Mouse Fam219b (NM_001166364) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Fam219b (NM_001166364) AAV Particle
Tag: Myc-DDK
Symbol: Fam219b
Synonyms: 2310046O06Rik; AI594866
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR214765 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGGATCGCC**

ATGGCGACCGAGGAGTCCGCGGGCATGCGGTGCGGATGTCCACCCAGGGTCTCAGCCTGGCGCGGCTCCGACAGCGTGGCAGGAAGTCCGCGGGCTGCCCTCCGGACAGAGCGGCGCGGGCTCCGGCTCGGGGACGCCCCCCCCGCCATGGAGAAGCGGGGACCTACTTGGTGACACGCGCACCTCCATTAGGCTAAGCTGAAGAAGCACCGGGACCATGCCAAGCCGTTCTGCGGAGAAAGGGCATGCTGGGTGCCTTGACGAACGACCCGATTCTCAGGGAAAAGTTCAGTGAAGTTTAAACAAGGGCTACACTGCTCTTAGCCAGAGTCCAGATGAAAACTGGTGTCCCTCGACTCTGACAGTGATGGGGAGCTGGAATCCAGATATTCCTCCGGGTATTCTCTGCAGAGCAGGTGAACCAGGATGTGAGCCGGCAGCTGCTGCAGGATGGATATCACCTGGATGAGATTCAGATGATGAGGACCTGGACCTATTCTCCTAAGCCTATTGCTTCTCCGCGTGTCTTCTGCTGCTGGTCTGCCTTGGGGATTCTTCTGTACCCTCCAG

ACGCGTACGCGGCGGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR214765 protein sequence
 Red=Cloning site Green=Tags(s)

MATEEFRGHAVRMSTQGSQPGAAPDSVAGTAGLPSGQSGGAGLRLGERPPPAMEKRGPYLVTRAPSIQAKLKKHRDHAKAVLRRKGMGLGAL TNRPDSSGKRSVKFNKGYTALSQSPDENLVSLDSDGELLESRYSSGYS SAEQVNDVSRQLLQDGYHLDEIPDDEDLDLIPPPIASSACSCCWCLGDSSCTLQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



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Serotype:	AAV-2
ACCN:	NM_001166364
ORF Size:	594 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_001166364.1</u> , <u>NP_001159836.1</u>
RefSeq Size:	3055 bp
RefSeq ORF:	594 bp
Locus ID:	78323
UniProt ID:	<u>Q14DQ1</u>
Cytogenetics:	9 B
MW:	21 kDa