

Product datasheet for **MR202374A1V**

Mouse Fam167a (NM_177628) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Fam167a (NM_177628) AAV Particle
Tag: Myc-DDK
Symbol: Fam167a
Synonyms: A030013D21
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202374 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGCTCTGTGCCCCAGATCCAAGTGAAGAAGTGAGTGAGAAAGACAGGCCAGCCGGGGCAGCCGTACCTC
 CTGATGACCACCTCCTCAGTCTGAAGGCCCTCACTGAGAAGCTGAGGCTGGAGACCCGAAGACCTTCCTA
 CCTGGAATGGCAGGCCAGGCTGGAAGAGCAGACATGGCCTTTCCCAAGGCCAGCTGCCAGCAAGAGGCG
 AGTCTGGAGCAGGGAGCATGTGGGGTGGAGAGCCTTTGATGCCTCTAAAGGAGCCCCGAGACCTTCTCC
 CACCTTCCGCGAGTGCCGGCAGGGGTGACAGGCCACTGACCACGGGCAAGCTGGAAGGCTTCCAGAGTAT
 CGATGAAGCTATAGCCTGGCTCAGAAAGGAAGTGGCAGAGATGCGGCTCCAGGACCAGCAGCTGGCCAGG
 CAGCTCATGCGCTCCGAGGAGACATCAACAAGTTGAAGATCGAGCAGACCTGCCGCTGCACCGGAGGA
 TGCTCAACGATGCCGCTTTGAGCTGGAGGAGCGGGATGAGCTGTCCGACCTCTTTGTGACTCCCCGCT
 GGCATCTCTTTGAGCTTTCCATGCCACTCAAGCTCATTGGCGTCACCAAAATGAACATCAACTCCAGA
 AGGTTCTCTCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202374 protein sequence
 Red=Cloning site Green=Tags(s)

MSVPQIQVEEVSEKDRPAGAAVPPDDHLLSLKALTEKLRLRTRPSYLEWQARLEEQTWPFPRPAAQQEA
 SLEQGACGGGEPLMPLKEPRDLLPPSASAGRGDRPLTTGKLEGFQSIDEAIAWLKELAEMLRQDQQLAR
 QLMRLRGDINKLKIEQTCRLHRRMLNDAAFELEERDELSDFCDSPASSFSLSMPLKLIQVTKMNINSR
 RFSLC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV


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Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_177628
ORF Size:	645 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:	NM_177628.3 , NP_808296.2
RefSeq Size:	4252 bp
RefSeq ORF:	648 bp
Locus ID:	219148
UniProt ID:	Q6P1G6
Cytogenetics:	14 D1
MW:	24.3 kDa