

Product datasheet for **MR200567A1V**

Mouse Fam24b (NM_027037) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Fam24b (NM_027037) AAV Particle
Tag: Myc-DDK
Symbol: Fam24b
Synonyms: 1700007K09Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200567 representing NM_027037
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTATAAGCCTTTTGACCTCCGGACAATAATCACGATCATCATTGGTTGCGGGATCCTGACAGCCATGT
TTCTACTGATAGGACTTGTGCTTTGTCTTTACTCCAAAATATCCAAGGCTCTGAAGTCCCTGGAATCGC
AAAGGAGGCAGATGATGAATGCTATATTGATCCATGCAAGGACCCCATGAGAGCATCATCCTGGCCAAC
AGCATCCCTGCTGAGGCTTGTCTTCTACCAGGCCAACACCATTGCTGTTGCGAGTTGCGGTCCCCTCC
AGTGTGTAATGTATGTGGTGTCTATGCAGATGTTAACTCCCTGCCACCCTGCCTTTGTAGCATAAGGGA
AGGACTC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200567 representing NM_027037
Red=Cloning site Green=Tags(s)

MYKPFDLRTIITIIIGCGILTAMFLLIGLVLCLYSKISKALKSPGIAKEADDECYIDPCKDPHESIILAN
SIPAEACHSYQANTIIVASCGLPQQCNVCGVYADVNSLPPCLCSIREGL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_027037



[View online »](#)

ORF Size:	357 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_027037.2</u> , <u>NP_081313.1</u>
RefSeq Size:	676 bp
RefSeq ORF:	360 bp
Locus ID:	69318
UniProt ID:	<u>Q9DAL9</u>
Cytogenetics:	7 F3
MW:	13.2 kDa