

Product datasheet for **MR202847A1V**

Mouse Fam3b (NM_020622) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Fam3b (NM_020622) AAV Particle
Tag:	Myc-DDK
Symbol:	Fam3b
Synonyms:	2-21; 9030624C24Rik; D16Jhu19e; ORF9; Pander
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR202847 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCGTCCAGTTGCTACAGGCATCTTCAAGGCACTAGTGTTATTTTCTCCTCCCTGTGCGCCTGGTATT
CTGGGTACCTGCTCGCGAGCTCATTCTGACGTGCCCTGTCCAGCACTCTCTACAACATCCGAAGCAT
TGGAGAGAGACCTGTTCTCAAAGCCCCAGCCCCAAAAGACAAAATGTGACCATTGGTCCCCATGTCCT
CCTGACACCTATGCCTACCGGCTGCTCAGTGGTGGTGGCCGCGACAAGTATGCCAAGATCTGCTTTGAGG
ATGAAGTGCTAATAGGAGAGAAGACGGGAATGTGGCAAGAGGGATAAACATTGCTGTCGTCAACTATGA
GACAGGAAAAGTGATAGCGACAAAGTACTTTGATATGTATGAAGGTGATAACTCCGGGCCAATGGCCAAG
TTCATTGAGAGCACTCCTTCAAATCCCTGCTGTTTATGTTGACTCATGATGATGGAAGTTCCAACTGA
AGGCTCAAGCAAAGGATGCCATAGAAGCCCTTGAAGCAAAGAAATCAAGAACATGAAGTTGAGATCAAG
CTGGGTGTTTGTGAGCAAAGGGCTTTGAGCTCCCTTCAGAAATCGAGAGAGAAAAATCAACCACTCA
GATCAATCCAGGAACAGATATGCAGGCTGGCCAGCGGAGATCCAGATCGAAGGATGCATACCCAAAGGGC
TGAGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR202847 protein sequence Red=Cloning site Green=Tags(s) MRPVATGIFKALVFIFSSLCAWYSGYLLAELIPDVPLSSTLYNIRSIGERPVLKAPAPKRQKCDHWSPCP PDTYAYRLLSGGGRDKYAKICFEDEVLIGEKTGNVARGINIAVVNYETGKVIATKYFDMYEGDNSGPMK FIQSTPSKSLLFMVTHDDGSSKLKAQAKDAIEALGSKEIKNMKFRSSWVFVAAKGFELPSEIEREKINHS DQSRNRYAGWPAEIQIEGCIPKGLR TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_020622
ORF Size:	705 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_020622.1</u>
RefSeq Size:	871 bp
RefSeq ORF:	708 bp
Locus ID:	52793
UniProt ID:	<u>Q9D309</u>
Cytogenetics:	16 57.47 cM
MW:	26.2 kDa