

Product datasheet for **MR200072A1V**

Mouse Fxyd3 (BC051033) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Fxyd3 (BC051033) AAV Particle
Tag: Myc-DDK
Symbol: Fxyd3
Synonyms: Mat8
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200072 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

**ATGCAAGAGGTTGTTCTGAGCCTGTTGGTCCTTCTAGCAGGCCTGCCTACTTTGGATGCCAATGACCCTG
AAAATAAAATGATCCTTTCTACTATGATTGGTACAGCCTCCGAGTCGGCGGGCTCATTTGTGCAGGGAT
TCTCTGTGCCCTGGGCATTATAGTCCTTATGAGTGGCAAATGCAAATGCAAGTTCAGACAGAAACCCAGG**

**ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA**

Protein Sequence: >MR200072 protein sequence
Red=Cloning site Green=Tags(s)

MQEVVLSLLVLLAGLPTLDANDPENKNDFYYDWYSLRVGGLICAGILCALGIIVLMSGKCKFRQKPR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: BC051033
ORF Size: 210 bp
Buffer: PBS with 0.001% Pluronic F68



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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: [BC051033](#), [AAH51033](#)

RefSeq Size: 989 bp

RefSeq ORF: 212 bp

Locus ID: 17178

Cytogenetics: 7 B1

MW: 7.8 kDa