

Product datasheet for **MR200767A1V**

Mouse Fabp2 (NM_007980) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Fabp2 (NM_007980) AAV Particle
Tag: Myc-DDK
Symbol: Fabp2
Synonyms: Fa; Fabpj; I-F; I-FABP
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200767 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCATTTCGACGGCACGTGAAAGTAGACCGGAACGAGAATGAAAAGTTCATGGAGAAAATGGGCA
 TTAATGTGATGAAGAGGAAGCTTGGAGCTCATGACAATCTGAACTGACAATCACACAGGATGAAATAA
 ATTCACAGTCAAAGAATCAAGCAACTTCAGAAACATTGATGTTGTGTTTGAGCTCGGTGTAACCTTCCC
 TACAGTCTAGCAGACGGAACGGAGCTCACTGGGCCTGGACCATTGAGGGAAATAAACTATTGGGAAAT
 TCACACGTGTAGACAATGAAAGGAGCTGATTGCTGTCCGAGAGGTTTCTGGTAATGAACTAATCCAGAC
 CTACACATATGAAGGAGTTGAGGCCAAGCGATTCTTTAAGAAGGAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200767 protein sequence
 Red=Cloning site Green=Tags(s)

MAFDGTWKVDRNENYEKFMKMGINVMKRKLG AHDNLKLTITQDGNKFTVKESSNFRNIDVVFELGVNFP
 YSLADGTELTGAWTIEGNKLIQTYTYEGVEAKRFFKKE

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_007980



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ORF Size:	399 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_007980.2</u>
RefSeq Size:	977 bp
RefSeq ORF:	399 bp
Locus ID:	14079
UniProt ID:	<u>P55050</u>
Cytogenetics:	3 53.74 cM
MW:	15.1 kDa