

Product datasheet for **MR200680A1V**

Mouse Fabp1 (NM_017399) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Fabp1 (NM_017399) AAV Particle
Tag: Myc-DDK
Symbol: Fabp1
Synonyms: Fabpl; L-FABP
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200680 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAACTTCTCCGGCAAGTACCAATTGCAGAGCCAGGAGAACTTTGAGCCATTCATGAAGGCAATAGGTC
TGCCCGAGGACCTCATCCAGAAAGGGAAGGACATCAAGGGGTGTGAGAAATCGTGCATGAAGGGAAGAA
AATCAAACCTCACCATCACCTATGGACCCAAAGTGGTCCGCAATGAGTTCACCCTGGGGGAGGAGTGCGAA
CTGGAGACCATGACTGGGAAAAAGTCAAGGCAGTCGTCGAAGCTGGAAGGTGACAATAAAATGGTGACAA
CTTTCAAAGGCATAAAGTCCGTGACTGAACTCAATGGAGACACAATCACCAATACCATGACATTGGCGCA
CATTGTCTACAAGAGAGTCAGCAAGAGAATT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200680 protein sequence
 Red=Cloning site Green=Tags(s)

MNFSGKYQLQSQENFEPFMKAIGLPEDLIQKGDIKGVSEIVHEGKKIKLTITYGPKVVRNEFTLGEECE
LETMTGEKVKAVVKLEGNKMTTTFKGIKSVTELNQDITNTMTLGDIVYKRVSKRI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_017399



[View online »](#)

ORF Size:	384 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_017399.1</u>
RefSeq Size:	492 bp
RefSeq ORF:	384 bp
Locus ID:	14080
UniProt ID:	<u>P12710</u>
Cytogenetics:	6 32.14 cM
MW:	14.2 kDa