

Product datasheet for **MR200811A1V**

Mouse Fabp5 (NM_010634) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Fabp5 (NM_010634) AAV Particle
Tag: Myc-DDK
Symbol: Fabp5
Synonyms: E-FABP; Fabpe; Kl; Klbp; ma; mal1; PA-FABP
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200811 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCCAGCCTTAAGGATCTCGAAGGGAAGTGGCGCCTGATGGAAAGCCACGGCTTTGAGGAGTACATGA
AAGAGCTAGGAGTAGGACTGGCTCTTAGGAAGATGGCTGCCATGGCCAAGCCAGACTGTATCATTACGTG
TGATGGCAACAACATCACGGTCAAACCGAGAGCACAGTGAAGACGACCGTGTCTTTGTAACCTGGGA
GAGAAGTTTGATGAAACGACAGCTGATGGCAGAAAACTGAGACGGTCTGCACCTCCAAGACGGTGCCC
TGGTCCAGCACCAGCAATGGGACGGGAAGGAGACGATAACAAGAAAACTGAAGGATGGGAAGATGAT
CGTGGAGTGTGCATGAACAATGCCACCTGCACCTCGGGTCTATGAGAAGGTGCAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200811 protein sequence
Red=Cloning site Green=Tags(s)

MASLKDLEGKWRLMESHGFEEYMKELGVGLALRKMAAMAKPDCIITCDGNNITVKTESTVKTTFVSCNLT
EKFDETTADGRKTETVCTFQDGALVQHQQWDGKESTITRKLKDGKMIVECVMNATCTRVYEKVQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_010634



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ORF Size:	408 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_010634.2</u> , <u>NP_034764.1</u>
RefSeq Size:	969 bp
RefSeq ORF:	408 bp
Locus ID:	16592
UniProt ID:	<u>Q05816</u>
Cytogenetics:	3 A1
MW:	15.1 kDa