

Product datasheet for MR200776

Fabp3 (NM_010174) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: Fabp3 (NM_010174) Mouse Tagged ORF Clone
Tag: Myc-DDK
Symbol: Fabp3
Synonyms: Fabph-1; Fabph-4; Fabph1; Fabph4; H-FABP; Mdgi
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >MR200776 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCGGACGCCTTTGTGGTACCTGGAAGCTAGTGGACAGCAAGAATTTTGTACTACATGAAGTCAC
TCGGTGTGGCTTTGCCACCAGGCAGGTGGCTAGCATGACCAAGCCTACTACCATCATCGAGAAGAACGG
GGATACTATCACCATAAAGACACAAAGTACCTTCAAGAACACAGAGATCAACTTTCAGCTGGGAATAGAG
TTCGACGAGGTGACAGCAGATGACCGGAAGGTCAAGTCACTGGTACGCTGGACGGAGGCAAACATCC
ATGTGCAGAAGTGAACGGGCAGGAGACAACACTAACTAGGGAGCTAGTTGACGGAAACTCATCCTGAC
TCTCACTCATGGCAGTGTGGTGAAGTCACTCGGACTTATGAGAAGGAGGCC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200776 protein sequence
 Red=Cloning site Green=Tags(s)
 MADAFVGTWKLVDKSNFDDYMKSLGVGFATRQVASMTKPTTIIKNGDTITIKTQSTFKNTEINFQLGIE
 FDEVTADDRKVKSLVTLDDGKLIHVQKWNQETTLTRELVDGKLIILTLTHGSVVSTRTYEKEA

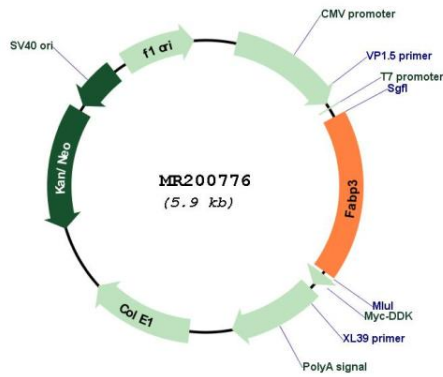
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Restriction Sites: Sgfl-MluI



[View online »](#)

UniProt ID: [P11404](#)
Cytogenetics: 4 63.43 cM
MW: 14.8 kDa
Gene Summary: FABP are thought to play a role in the intracellular transport of long-chain fatty acids and their acyl-CoA esters.[UniProtKB/Swiss-Prot Function]

Product images:


Circular map for MR200776