

Product datasheet for **MR209771**

Fubp1 (BC014763) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Fubp1 (BC014763) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Fubp1
Synonyms:	9530027K12Rik; D3Ertd330e; FBP; Fubp; Fubp4
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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ORF Nucleotide Sequence:

>MR209771 representing BC014763
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCCGACTACTCCACAGTGCCTCCGCCGTCGTCTGGCTCGGCTGGCGCGCGCGCGCGGAGTCGTTA
 ACGACGCTTTCAAAGATGCCCTGCAGAGCGCGGCAGATTGCAGCAAAAATTGGGGGTGATGCTGGTAC
 ATCATTGAATTCAAATGACTATGGTTATGGGGGACAAAAAAGACCCTTAGAAGATGGAGATCAGCCAGAT
 GCTAAGAAAGTACCTCCCCAAAATGACTCTTTGGAGCACAGTTACCTCCAATGCATCAGCAGCAAAGCA
 GATCTGTAATGACAGAAGAATACAAAGTCCCAGATGGGATGGTCGGATTATAATTGGCAGAGGAGGTGA
 ACAGATCTCACGAATACAGCAGGAATCTGGATGCAAGATACAGATAGCACCTGATAGTGGTGGCCTACCA
 GAAAGGTCTTGTAAGTAACTGGAACACCTGAATCTGTCCAATCAGCAAAAAGATTATTGGACCAGATTG
 TTGAAAAGGGAAGACCAGCCCCGGCTTTCATCATGGTGTGGACCTGGAATGCAGTTCAGGAAATCAT
 GATTCCAGCCAGCAAAGCAGGACTAGTTATTGAAAGGGGGCGAGACTATTAACAACCTCAGGAAACGG
 GCTGGTGTAAAAATGGTAAATGATTCAAGATGGGCCTCAAAACACTGGTGTGATAAACCTCTTAGGATTA
 CGGGTGACCCATACAAAGTTCAGCAAGCCAAGGAAATGGTATTAGAGTTAATTCGTGATCAAGGTGGTTT
 CAGAGAAGTGGGAATGAGTATGGCTCAAGAATAGGAGGCAATGAAGGGATAGATGTCCCAATTCGAAGA
 TTTGCTGTTGGCATTGTAATAGGAAGAAATGGAGAAATGATTAACAAAATACAAAATGATGCTGGTGTTC
 GAATTCAGTTTAAAGCCAGATGATGGAACAACACCTGATAGGATAGCACAGATAACAGGACCTCCAGACAG
 GTGTCAGCACGCTGCAGAAATAACACAGACCTTCTACGAAGTGTTCAGGCTGGCAATCCTGGTGGACCC
 GGACCTGGTGGTCGAGGACGAGGTAGAGGTCAAGGAACTGGAATATGGGGCCCCGGGTGGACTCCAGG
 AGTTTAAATTTTATTGTGCAACTGGGAAAACCTGGACTGATCATTGGAAAAGGAGGTGAAACCATAAAAAG
 CATAAGCCAACAGTCTGGTGAAGAATAGAAGTGCAGAGAAGCCCTCCACCTAATGCAGATCCCAATATG
 AAGTTATTTACAATTCGGGGCACTCCACAGCAAAATAGACTATGCTCGACAACCTATAGAAGAGAAGATTG
 GGGGCCAGTAAATCCTTTAGGGCCACCTGTACCCCATGGGCCCATGGGGTTCCAGGTCCTCATGGGCC
 TCCTGGACCTCCAGGGCCGGAACTCCAATGGGACCATAACAACCTGCACCTTACAATCCAGGACCACCT
 GGCCAGCTCCTCAGGTCCTCCAGCCCCATATGCTCCCAGGGATGGGAAATGCGTATCCACATTGGC
 AGCAACAGGCTCCTCCTGACCCAGCCAAGGCAGGAGCAGATCCAAACTCGGCAGCTTGGGCTGCTTATTA
 TGCTCACTATTACCAGCAGCAGGACACACCCCCACCTGCAGCTCCTGCCGGTGCACCAGCTACAACCCAA
 ACGAACGGACAAGGAGATCAGCAGGCTCCAGCTCCAGCTGGACAGGTTGATTATACAAGGCTTGGGAAG
 AATACTACAAGAAAATGGGTCAAGCAGTTCCTGCTCCTGCTGGGGCCCCACCAGGTGGTCAGCCGGATTA
 TAGTGCAGCCTGGGCTGAGTACTATAGACAGCAAGCAGCGTATTATGCCAGACAAGTCCCAGGGGATG
 CCGCAGCATCCTCCAGCACCTCAGGGATTTGCAAAATCATGCAAGAAGCCACCATCATTTATAT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Reconstitution Method:

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

RefSeq: [BC014763.1](#)

RefSeq Size: 2560 bp

RefSeq ORF: 1955 bp

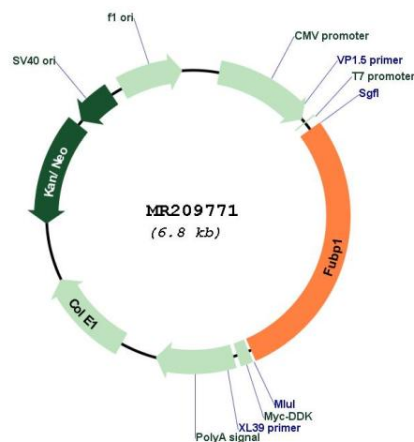
Locus ID: 51886

Cytogenetics: 3 77.05 cM

MW: 93.8 kDa

Gene Summary: Regulates MYC expression by binding to a single-stranded far-upstream element (FUSE) upstream of the MYC promoter. May act both as activator and repressor of transcription (By similarity).[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR209771