

Product datasheet for **MR209411**

Elf1 (NM_007920) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Elf1 (NM_007920) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Elf1
Synonyms:	Elf-1; mElf-1; p70; Sts1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



[View online »](#)

ORF Nucleotide Sequence:

>MR209411 representing NM_007920
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCTGCTGTTGTCCAACAGAACGACCTAGTGTTTGAATTTGCAAGTAACGGCATGGAGGACGAGCAGC
 AGCTTGGTGATCCTGCTATATTTCTGCTGTTATTGTGGAACATGTTCTGGTGCTGATATTCTCAATAG
 TTATGCTGGTCTAGCTTGTGTGGAAGAGCCTAATGACATGATTACTGAGAGCTCATTGGATGTTGCTGAA
 GAAGAAATCATAGACGATGACGATGACGACATCACCCCTTACAGTTGAGGCTTCTTGTGATAATGGAGATG
 AAACAATTGAGACCATTGAGGCTGCCGAGGCACTCTCAATATAGATTCTCCAGCCCTCTGTACTGGA
 TGAAGAAAGCAAATCAATAATAATATATTTAGCTCCTCTGAAGATGACATCGTTGCCCAATCACCCATGTG
 TCCGTCACATTAGATGGGATTCCTGAAGTATGGAAGTCAAGTCAAGAGACAAATGCAGACTCCC
 CAGGAGCCTCTCCAGAGCAGCGCAAGAGAAAGAAAGGAAAGAAAACAAACCACCGCCAGATTC
 CCCGACGACTACACCAAATATCTCTGTGAAAAAGAAAAATAAGATGGGAAGGAAACACAATTTACCTT
 TGGGAGTTTTTGTGCGCCCTGCTTCAGGACAAAGCTACCTGTCTAAGTACATCAAGTGGACGCAGCGAG
 AAAAGGGCATTTTAAGCTGTTGATTCTAAAGCCGTGTCTAGATTGTGGGGGAAGCACAAAAACAACC
 TGACATGAACTACGAGACCATGGGGAGAGCACTCAGGTAATTACCAAAGAGGTATTCTTGCAAAAAGTG
 GAAGGTCAGCGCTTGGTGTATCAGTTTAAAGAAATGCCAAAAGATCTTATCTACATAGATGATGAGGATC
 CAAGTTCAGCATAGAGTCTTCGGATCAGTCTTATCGTCAACAACCGCATCAAGTCGGAATCAAGCAAA
 CCGATCAAGAGTATCTCAAGTCCAGGAATTAAGGAGGGGCGCTACAATCTAAAGCCCGGAATTCT
 AAAGTGCAAAACCCAAAGATCCGGTGGAAAGTTGGACAACCTTCAGAAGTCTGAGGACAGTGAACCCCT
 CACAGGCTCCCTATCTACCCAGCTCTCCGAAGTTCATGTAGTACAGCCAGTACAAGACTGCCAG
 GGAAGCAACCATAGCCAGCACCATGCAGGAGGAAGCAGCAAAATCTTCAGTTCCAAGTATTAGACTATA
 CAGGCTTCAACCCAGGTTCCAGTGTGTTCTCCTGGCAACCAACAGTTACATACAGTAACAGTGCCAC
 TCACAACGGTTATAGCCAGCATAGACCCATCATCAGGTGCTGGGTCTCAGAAATTCATTTTACAACCAT
 TCCATCGTCACAGCCATGACAGTACTGAAAGAAAATGTCATGCTACAGTACAGAAAGCCAGGCTCTCCT
 TCAATTGCTCAGCCCCACCAAGTACAGCAGGCTCCTACAAGCAATGTTCAAGTCCATTTGCAATGGAG
 CGGGCAGTGTGGCATCCGCACCATCGTTCAGCGCAGCAGCACCTGTGGTACTTTCTCTCGGAGTTCACA
 GCTGGTCGCACACCCACCGGCACTGTGATCACTTCTGTTATCAAAGCTCAGGAAACAAAACCTTAAG
 CAAGAGGTGGAGAAAAGGCCGAAGATGATTTGAATGAAGATGCTGAGAAAAGTGCCAGCAGCCCCAGC
 CTTATGTGATGGTGTATCCAGTCAAACGGGTTTTCTCTCAGGTAGCCGTCAAACAGAATGAAGTCT
 AGAGCCCAACTCTTTT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

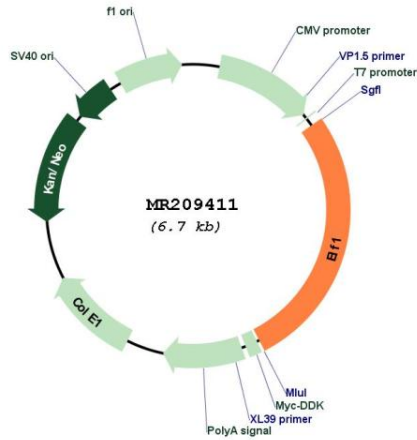
>MR209411 representing NM_007920
 Red=Cloning site Green=Tags(s)

MAAVVQQNDLVFEFASNGMEDEQQLGDPAlFPAVIVEHVPgADILNSYAGLACVEEPNDMITESSLDVAE
 EEIIDDDDDITLVEASCHNGDETIETIEAAEALLNIDSPSPVLDKQINNNIFSSSEDDIVAPITHV
 SVTLdGIPEVMETQQVQETNADSPGASSPEQRKRKKGRKTKPPRPDSPTTTPNISVKKKNKDGKNTIYL
 WEFLLALLQDKATCPKYIKWTQREKGIKLVDSKAVSRLWGKHKNKpDMNYETMGRALRYYYQRGILAKV
 EGQRLVYQFKEMPKDLIYIDDEDPSSSIESSDQSLSSTTASSRNQANRSRVSSSPGIKGAATILKPGNS
 KAANPKDPVEVGQPSEVLRTVQPSQAPYPTQLFRTHVHVQPVQAVPEEATIASTMQEEAANSSVPSRTI
 QASTQVPVVVSPGNQQLHTVTVPLTTVIAIDPSSGAGSQKFILOITIPSSQPMVTKENVMQLSQKPGSP
 SIVLSPTQVQVLTsnVQSiCNGAGSVASAPSFsATTPVVTfSRSSQLVAHPPGTVITsvIKAQETKTLK
 QEVEKKAEDDLNEDAekSAQQPPYVMVLSsNGfSSQVAVKQNELLEPNsf

TRTRPLEQKLISEEDLAANDILDYKDDDDKv

Locus ID: 13709
UniProt ID: [Q60775](#)
Cytogenetics: 14 D3
MW: 66.2 kDa
Gene Summary: Transcription factor that activates the LYN and BLK promoters.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR209411