

```

mus      AAGTAGAGATGCCTTCATTTTCATTTCCCTCAGATTCTGCCACAAACCACACTTAGGAA
homo    AACAAGAGATGCTCTCATTTAT-ATTTCCCTCAAATTCTACCACAAACCACACTCGGGAG
rattus  AACTAGAGATGCCCTAATTTTCATTTCCCTCAGGTTCTGCCACAAACCACAGTACGAA
      **      *****      *      **      *****      **      *****      **

mus      GAAAAAAAAATA----CCATGTAAGCATGTTTACCTTCGCCTCACTAGGAAGTTAACACA
homo    GGAAAAGAAAAAGTCGCCACGTAAGCATGTTTACCTTCAAGTGACTGGGAAGTGGAAACC
rattus  --AAAAAAAAATA----CCACGTAAGCATGTTTACCTTCGACTCACTAGGAAGTGAACACC
      ****  ***  *      **  *****      *  ***  *****  *  **

mus      CACC--CCAAAGTGGTGACTCATCACTATCATGCTATAAAATAGAAGATG-----
homo    TATC--CATAAGTGATGACTCACCATTGCAGGCCTATAAAAGTAAAGGTAATCTCTGCGG
rattus  CCCACCCCAAGTGGTGACTCATCACTATTGCTCTATAAAATAGAGAATGCTTGCCTGG
      *  *  *****  *****  **  *      *****      *  *

mus      -----
homo    AAAG-----
rattus  GAAGGAGAGACTCCAGGCACT

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ETS Binding Site

AP1 Binding Site

Figure S2