>1

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>2

GGGAATTCCCTCTGTGCCT

>3

GGGAATTCCCCGTGGTGGG

>4

GGGAAATCCCTGTCCACAG

>5

**GGGAAATCCCTCTGGCTAT**

>6

**GGGAAATCCCAGAATCCGG**

>7

**GGGAAAACCCCCCGCGAAA**

>8

**GGGTTTTCCCCGCCGGAT**

>9

GGGTTTTCCCGGTACGCG

>10

**GGGTTTTCCCAGACGCACC**

>11

**GGGTTTTCCCCCGTGATTA**

>12

**GGGTTTTCCCAGACGCACC**

>13

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>14

**GGGAATTCCGTCCGGTGG**

>15

**GGGAATTCCGGTACATGGC**

>16

**GGTTTTTCCCAGTATACGA**

>17

**GGTTTTTCCAGCGCAGGCG**

>18

GGGTTTTTCCAGGCGAGGT

>19

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>20

GGAAATTCCCAGAGCAGGT

>21

**GGGAATTCTCCGAGGTAGG**

>22

**GGGTTTCCCAGTTCACTG**

>23

**GGTTTTTCCGGCTACCAGG**

>24

GGGGAAACCCCGCTAGGG

>25

TGTTCACCC**GGGGTTTCC*C***

>26

AACCTGGAG**CGGAAAAAC*C***

>27

ACTGCATCA**CGGGATTCC*C***

>28

TGG**TAGAATTCCC**ATGGT

>29

TCAATCGGA**GGGGAAAAC*C***

>30

ACCCAGCTT**GGGGAAATC*C***

>31

TCGTCACGG**TGGTTTTCC*C***

>32

CATCGGTTT**GGGGTTTCC*C***

>33

GCCATGCTATCGGCCGCG

>34

CACCCCCATCAGAATCCTC

>35

CGAACCGTTAGCAGCTTAC

32 aligned motifs

**GGGAATTCCC**

**GGGAATTCCC**

**GGGAATTCCC**

**GGGAAATCCC**

**GGGAAATCCC**

**GGGAAATCCC**

**GGGTTTTCCC**

**GGGTTTTCCC**

**GGGTTTTCCC**

**GGGTTTTCCC**

**GGGTTTTCCC**

**GGGAAAACCC**

**GGGTTTTCCA**

**GGGAATTCCG**

**GGGAATTCCG**

**GGTTTTTCCC**

**GGAAATTCCC**

**GGGAATCCCA**

**GGGAATTCTC**

**GGTTTTTCCA**

**GGTTTTTCCA**

**GGGAAACCCC**

**GGGAAACCCC**

**GGGAAACCCC**

**GGGTTTCCCA**

**GGGAATCCCG**

**GGGAATTCTA**

**GGTTTTCCCC**

**GGTTTTTCCG**

**GGTTTTTCCG**

**GGATTTCCCC**

**GGGAAAACCA**