10   20   30   40   50   60   70   80   90   100   110   120
G A TC G GGC TAG CA G CCAT T T CTT TA GT GAT CA GC CT GT GG TA AA GACAAATACATAAATGTGT AT GT AT TGACTCAAAT TT T TTTCTT TAAAACTATTCAGGTTAATTTATAGAAAATGCCA

130   140   150   160   170   180   190   200   210   220   230   240
AGTAGG AAATT TGCC GATGGTGAAGT GGTAAGAGGTCGAT GGCC TGGG AGTTCACTT TATTAT GAAGTAGAAATTCTGAGCCACGACAGCACCTCCCAGCTTTACACTGTAAAGTATAAAGAT G

250   260   270   280   290   300   310   320   330   340   350   360   370
GAACAGAGCTTGAATT GAAAGAGAATGAT ATTAAGGTAAGAGCTCCTTTGGTTTATCAGAGTGTGTTTACAGTAAGTGGGAAATAACTCTAAGTATGGTTTCTAAGCTCAGG ATAGTCAGTTCAG

380   390   400   410   420   430   440   450   460   470   480   490
CTCGGTTTGAAGGCAGAGGATTGAGCTCTTGCTTTGGGTCACATACTGTTTTTGGCTCTGGGAATGTATGAATGAGGCATAGTCCTTGTTCCCAAGAAGCTCACACTTACTGGGAAGAAAACC AT

500   510   520   530   540   550   560   570   580   590   600   610
TT AAA A T TAG GGA CA GCC GG CTA CAAGG GG GGGGC GGG GG GGG GGC A C G GGG GGG GG G GGGG GG GGGG GG GGGGG GGGGG C C GC GC GC CC GCC C C CC GCG CCCC GCGC GGGG

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      620        630        640        650        660        670        680        690        700        710        720
G G G G C C CGC C GGC  CG GG C CCCG CCGC  CC G CG  GC G GGC  C  GG C CGCGGGG G GG  C  C GG G  C  G GG  C CC G C  GGCG C CC GG GGC  CGG  C GCGGGG G GGC C  C  GGGGC  C  CC  C CG  GG GC   CG C  G G

      730        740        750        760        770        780        790        800        810        820        830        840
 CC GGGGG C C GGGGG GG GGGC GC  G CC  C  CC  G  C GGGC GC G   GC  C GC  GGG C  CC   GC GG GC CGG   GG C GCC GGC  G CG  G  CG  C GC  GC GGCC  GG  G C GGCCC C  G  C C CCC  G  CC  CC  CGG GGGC G GGG  CC

      850        860        870        880        890        900        910        920        930        940        950
 C   C CC GGGGC C GGGC G  C CC C  G  GGG  G  G G CCC  C  C  G GG  GGGG GGGG  CG GCC   GC GC GGGC C C  CC GG GGC  GGG  C G    CC G  C C GG  CG CCC GCC G GG C GC GGG  G   GC  CG  CCG C CCC   GGGG CG  CGC CGGCC

      960        970        980        990        1000        1010        1020        1030        1040        1050        1060        1070        1080
 GC  G  G CCCC  CG GG  GGC C CCCC G  GGGG   G  G GGG  CGC  CGC GGG  GC GGGG GC CGGG  GGG G GG    G CGGG   GG CC  CG  GC GGC G  C C  G  C C GG  G  C  CGGGCGC  GC GC GC GC GCC CCG C   G  C GGGG  CC GC  G GGC  GG  G  GC

      1090        1100        1110        1120        1130        1140        1150        1160        1170        1180        1190        1200
GGG C GC GG  GC  C   C  C G  GGG   CGC GGGC  GGC  G  G GGGG CC GCG  CC CGC C  G GGC GC C GG  GGG  CG  GC  G  GC CGC  G  G  C GG  C GGGC  C GGGG  CG  GG  G GC GGGGGGG C CG CGC G CC  G  G GC  GC  CG  GCC GCGC
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