- - - - - - - - - - - - - - - - T C C - T C T A G A A T A A T T T T G T T T A A C T T T A A G A A G G A G A T A T A C A T A T G A G C G A G A A C A C C T T T A T

C T T C C G G C A A C C T T T A T G T G G G G C A C C A G C A C C A G C A G C T A T C A G A T T G A A G G T G G C A C C G A T G A A G G T G G T C G T A C C C C G

A G C A T T T G G G A T A C C T T T T G T C A G A T T C C G G G T A A A G T T A T T G G T G G T G A T T G T G G T G A T G T T G C C T G T G A T C A T T T T C A C C A C

T T T A A A G A A G A T G T G C A G C T G A T G A A A C A G C T G G G T T T T C T G C A T T A T C G T T T T A G C G T T G C A T G G C C T C G T A T T A T G C C T G C A G

C A G G T A T T A T C A A T G A A G A G G G T C T G C T G T T T T A T G A G C A T C T G C T G G A T G A A A T T G A A C T G G C A G G T C T G A T T C C G A T G C T G A

C C C T G T A T C A T T G G G A T C T G C C G C A G T G G A T T G A A G A T G A A G G C G G T T G G A C C C A G C G T G A A A C C A T T C A G C A T T T C A A A A C C

Samples: 15177
Bases: 1258
Average spacing: 13

T A T G C C A G C G T T A T C A T G G A T C G T T T T G G T G A A C G T A T T A A T T G G T G G A A C A C C A T C A A T G A A C C G T A T T G T G C A A G C A T T

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T - G - - C C A G G G - - T T G C A A G C A A C C T G C A T A A A A A A A A - G G T C T G A C C C G G T A A A A T T G G G A T - - C C C C - G A A A A T T G G A A A

A A - T - - A T T - C C C C C A A G C C A A A C T T C C C G A A A A - G T T T - C C C C C C C C - A A T C C C C C C G C G G G G G G - T T - - - - - C C C C T T G G

T T - - - T G A A A A C C C C C T T T T C C A C G G G - - A A A A A C C C C C C G A A A - T A T G G G G G - A A G - G G T G G G G G - C C C - C C C - - A A A A

- G G - C G G - - - T T T T T T T - C C C C C - G G G G - A A - G A G - A A A A - T T - A A C C - - - C C C - G G G - A - - T T T T - G G G G G

Samples: 15177
Bases: 1258
Average spacing: 13