



510 520 530 540 550 560 570 580 590  
A A T A A T G C T A C G G G T A T A A T G G T T A A T G C C C A G A A A A T C A C C T G G C T G C T G A A T C A G T T C A T A T C A C A G G C T G A A C A A A A T C

600 610 620 630 640 650 660 670  
C A G A C C A T T C A G A T A G G T G C C A T A C C A T T C C A C C A T A T C T T C A G G A T A T T T A C C A T T G A A C A G C G G T T C T G C A A C C A A C G A

680 690 700 710 720 730 740 750  
T T G A T A A A A C C A T C A C G A C G A A T T G C T G C G G C A A C A T C T T C C G G A C G T T C G C T T G C T G C A T C A A C A T G T T C C A T A T T C A G G G T

760 770 780 790 800 810 820 830 840  
A A T G C C A A T T T T A C C G G T C A G A C C T T T T T C T T T A T G C A G G T T G C T T G C A A T A C C A T G - - - A T C A G A A T A T G A T G T G C T G C G G

850 860 870 880 890 900 910 920  
T A A A T G C T T C A C G C C A A T T T T C A - - - - - A - - - T - C A C C - - - C C A T A A C C C A - A A - - - T T - C A C A A T A C C - T T C A T -

930 940 950 960 970 980 990 1000  
- - - - - G T G T C C A C C A A T T A A A - C C T T - C C C - A A A - - A - T C C C - - - G A A - C C - T T - - - A A - G - T T T - - - A A A A - - - C A A - G - - G T T C

Samples: 16911  
Bases: 1407  
Average spacing: 13

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