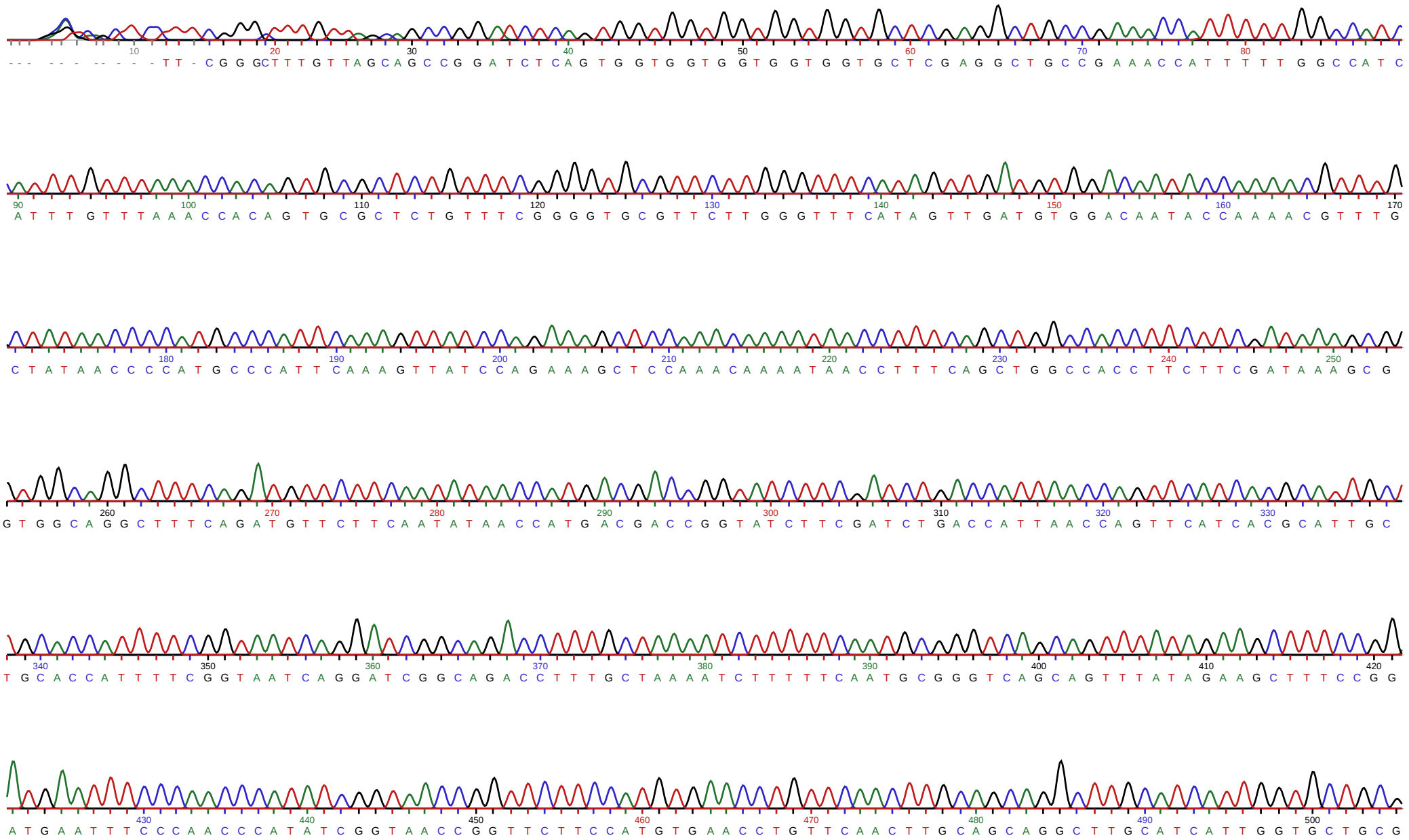
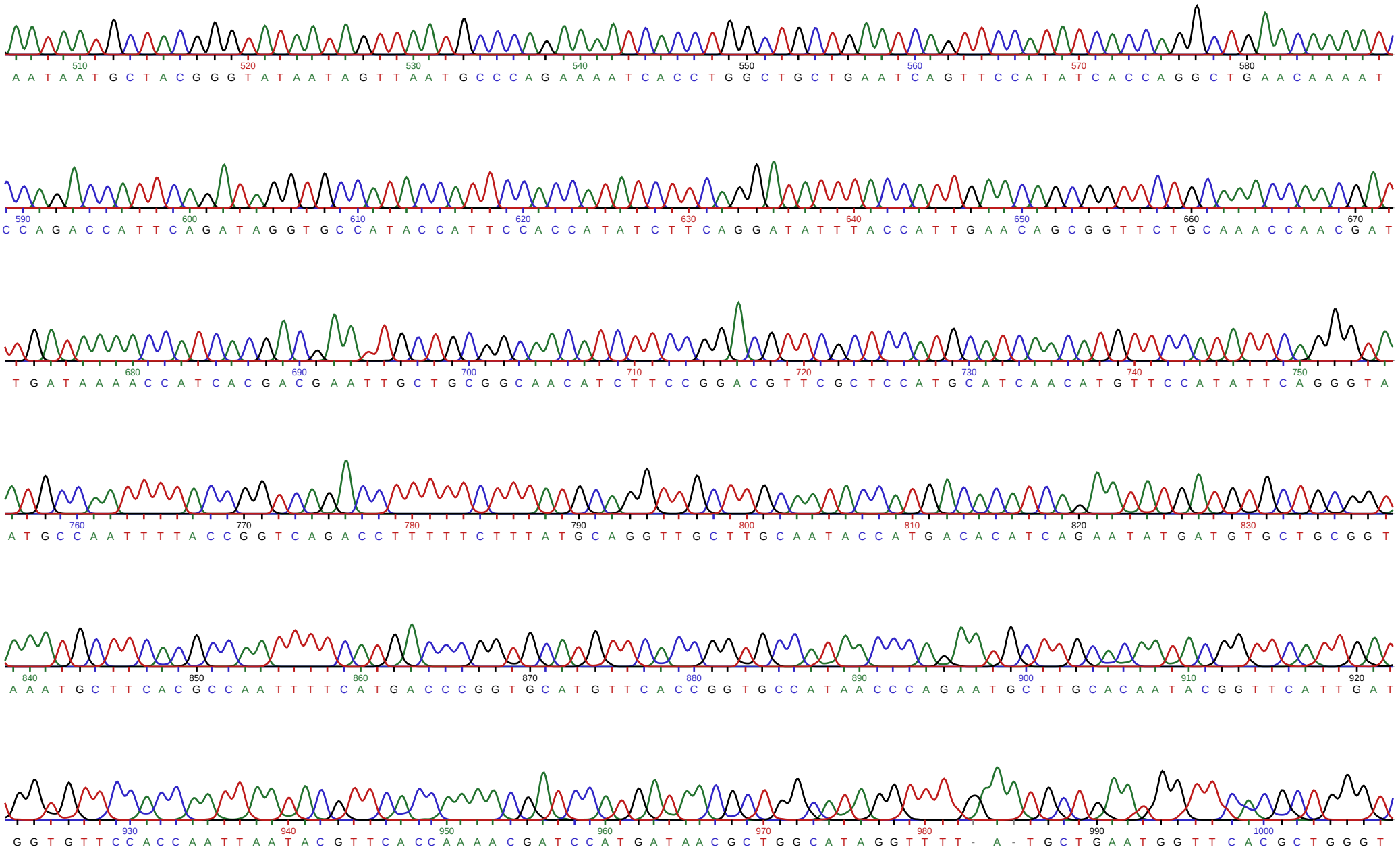
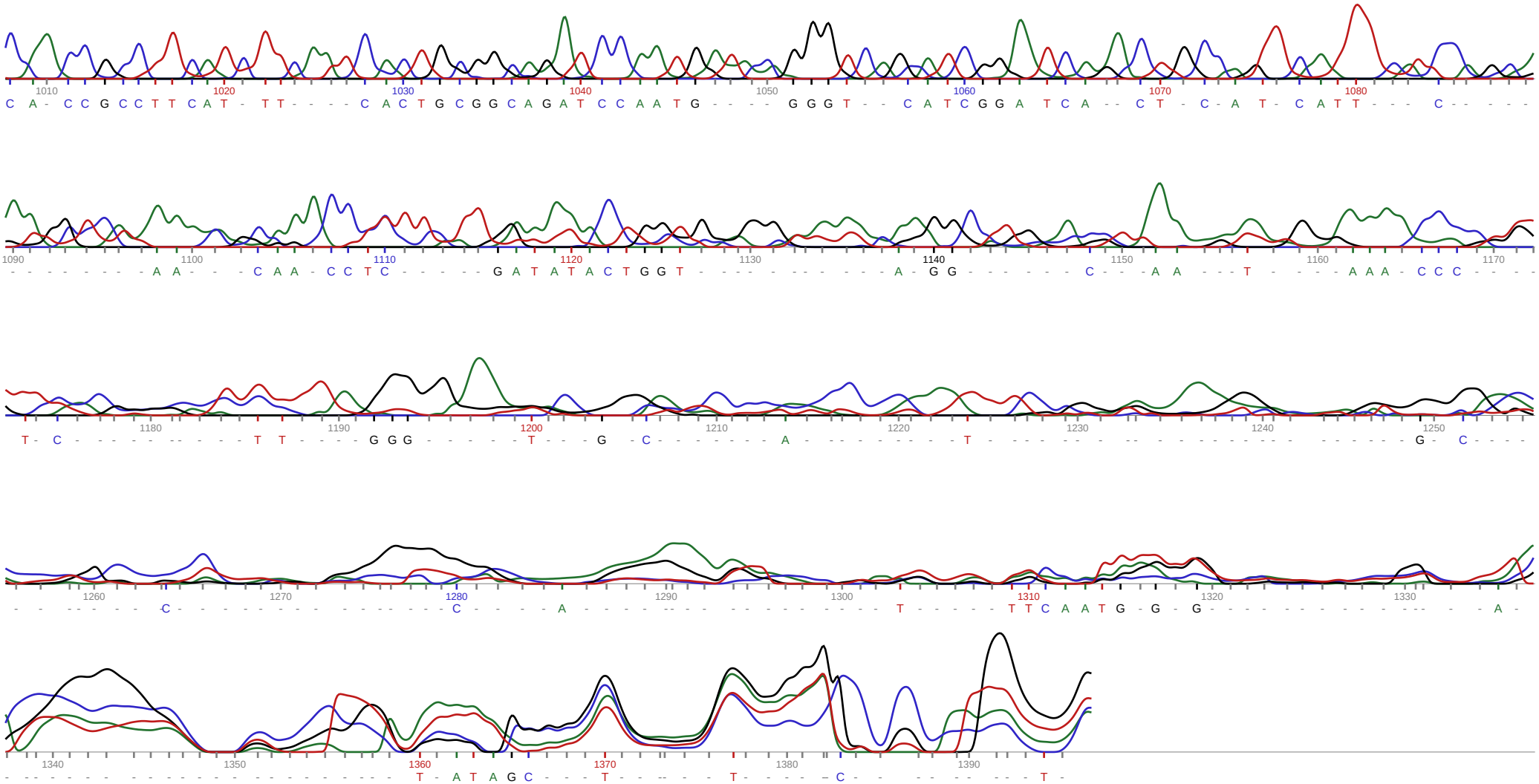
Samples: 16711
Bases: 1396
Average spacing: 12




510 520 530 540 550 560 570 580
A A T A A T G C T A C G G G T A T A A T A 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 C A T A T C A C C A G G C T G A A C A A A A T
590 600 610 620 630 640 650 660 670
C 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 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 A C C A A A C G A T
680 690 700 710 720 730 740 750
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 C C A 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 A
760 770 780 790 800 810 820 830
A T G C C A A T 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 C A C A T C A G A A T A T G A T G T G C T G C G G T
840 850 860 870 880 890 900 910 920
A A A T G C T T C A C G C C A A T T T T T C A T G A C C C G G T G C A T G T T C A C C G G T G C C A T A A C C C A G A A T G C T T G C A C A A T A C G G T T C A T T G A T
930 940 950 960 970 980 990 1000
G G T G T T C C A C C A A T T A A T A C G T T C A C C A A A A C G A T C C A T G A T A A C G C T G G C A T A G G T T T T - A - T G C T G A A T G G T T C A C G C T G G G T


1010 1020 1030 1040 1050 1060 1070 1080
C A - C C G C C T T C A T - T T - - - C A C T G C G G C A G A T C C A A T G - - - - G G G T - - C A T C G G A T C A - - C T - C - A T - C A T T - - - C - - - - -
1090 1100 1110 1120 1130 1140 1150 1160 1170
- - - - - - - - A A - - - C A A - C C T C - - - - - - G A T A T A C T G G T - - - - - - - - - - - - A - G G - - - - - - C - - - A A - - - T - - - - A A A - C C C - - - -
1180 1190 1200 1210 1220 1230 1240 1250
T - C - - - - - - - - - - - T T - - - - G G G - - - - - - T - - - G - C - - - - - - - A - - - - - - - - T - - - - - - - - - - - -