Samples: 17575
Bases: 1464
Average spacing: 13

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

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

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

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

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

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

Samples: 17575
Bases: 1464
Average spacing: 13

CCAAATATGGGAACCAAATATGTGCTCAGTTTATTATTCAGAGTTGAAACCGTTTTCCATTTTTGATCATTCAGGAAAAACGTT

GATTCCTCGCCCACGCCGTGCAGGTACATGCAGTTTCGATTGATGACTCCAAACGTACGGGGGTTTCCC-----A-AA-AA

A-----TGCTG--G-AGCATTGTTGTTGC-C-GTAGA----TTG----GCGG---C--CCC---TAATA---A---A-AAT

GCTG----G----G---T-TGT---TT--C--CTGCTG-T-AT-------T-AT--ATG-----AGCTGTCT-C

T--TAA--AT----G--G----AT----T--TGATGATAATGAAGAA--AA----CT-GATGATGTTCTT--TG---

A--ACT--TT-TTAT-ATATTTA-T---A---GTTGCAAC-ATCATCG--GT--TT-TTT-T--T--GAT-T--TA-

Samples: 17575
Bases: 1464
Average spacing: 13

AA - G A G - T - TTA G A T G A A G A - - - T G A - - - - - T G A T - - TTCTA - - - - - - T - G - - TTT - A - - - - - - - - C C - - T

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

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

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

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

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