

Figure 1

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1 gatggcgatg aatgaacact gcgtttgctg gctttgatga aaatcgagtg caacctaata
61 taatcaata tgggtaagat gaggtgagg tttccaacgt tagtgttggg actaggaata
121 gtattcctca tggcagtgtc aattggtatt gcttatggag aaaaagatgt gctaaagagt
181 catgagaggc ctgaggaaag agaacaagag gagtggcaac ctaggagaca acgacctcaa
241 agtagaaggg aagagagaga gcaagagcaa gagcagggtt ctccctcata cccacgcagg
301 cagagtgggt atgagaggag acaataccat gagaggagtg agcagagggg agagagagag
361 caagaacaac acaagggttc tccctcatal tcacgtagac aaaggaaccc ttatcacttc
421 agctctcaaa gattccaaac tctttacaaa aataggaatg gcaaaatccg tgtgctcgag
481 aggtttgacc aaagaaccaa tagacttgag aatctccaaa actaccgat tgttgagttc
541 caatcaaaac ctaacactct cattctccct aaacactctg atgctgacta cgtcctcggt
601 gtactcaatg gttaggccac aatcacgata gtaaacccctg atagaagaca agcatataac
661 cttgagtatg gcgatgctct cagaatccca gctgggtcaa cttcatatat ccttaacccg
721 gatgacaacc agaagcttag agtagtcaag ctcgcaatac ccatcaacaa tcctgggtac
781 ttttatgatt tctatccatc gagtactaaa gaccaacaat cctacttcag tggcttcagc
841 aggaacactt tagaggccac cttcaatact cgttatgaag agatacaaaag gattatttta
901 gggaatgagg atgagcaaga atatgaggaa caaaggcgtg ggcaagagca gagcaccaa
961 gacgaggggg tgatagtgat agtttcaaaag aaacagatcc aaaaattgac aaaaacgct
1021 caatcttcat caggaaaaa caaacctctc gattctggcc ccttcaactt gagaagcaat
1081 gagcccatat attcaaaaca gtatgggaac ttctatgaaa tcactccaga tagaaaccct
1141 caagttcagg attgaaatat ctctctcacc tatataaaaa ttaacgaggg agctttgttg
1201 ttgccacact ataactcaa ggccatataat gtagtcgtgg ttgatgaag agaaggaaat
1261 tatgaactgg taggtattcg agatcaacaa cgacaacaag atgagcaaga agagaaaagag
1321 gaagaagtga taaggtatag tgctagatta tcagaagggtg acatttttgt aattccagca
1381 ggttatccaa ttccatcaa tgcttcccca aatcttcgct gctttggatt tggcatcaat
1441 gctgatgaaa accagaggaa tttcctcgca ggttctaaag acaatgtgat aaggcagtta
1501 gatagagcag tgaatgagct cacattccct ggttctgctg aagatatga gagattaatc
1561 aaaaaccaac aacagtctta ctttgcaaat ggtcagcctc aacaacaaca acaacaaca
1621 agtgagaagg agggaaggcg tggaagaagg ggttcattctc ttccattttg agcactttt
1681 actaagctgt tttaaaagct actatcatgt aagagctcat agtgagctac tgagagaata
1741 ataaaactaa agttggacct ttgtactaat aatgttaata aaaaaaaaaa a

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Figure 2

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1  cgtagacaaa ggaaccctta tcaactcagc tctcaaaagat tccaaactct ttacaaaaat
61  aggaatggca aaatccgtgt gctcgagagg tttgacccaaa gaaccaatag acttgagaat
121  ctccaaaact accgcattgt tgagttccaa tcaaaaccta aactctcat tctccctaaa
181  cactctgatg ctgactacgt cctcgttgta ctcaatggta gagccacaat cagatagta
241  aaccctgata gaagacaaagc atataacctt gagtatggcg atgctctcag aatcccagct
301  ggctcaactt catatatcct taaccgggat gacaaccaga agcttagagt agtcaagctc
361  gcaataccca tcaacaatcc tggctacttt tatgatttct atccatcgag tactaaaagac
421  caacaatcct acttcagtgg cttcagcagg aacacttttag aggccacctt caatactcgt
481  tatgaagaga tacaagggat tatttttagg aatgaggat
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