atgcggcatc agcccttccc accaggcact tccttccttt tcccgaacgt 23049723

ccagggaggg agggccgggc acttataaac tcgagccctg gccgatccgc 23049673

ATGTCAGAGG CTGCCTCGCA GGGGCTGCGC GCAGCGGCAA GAAGTGTCTG 23049623

GGCTGGGACG GACAGGAGAG GCTGTCGCCA TCGGCGTCCT GTGCCCCTCT 23049573

GCTCCGGCAC GGCCCTGTCG CAGTGCCCGC GCTTTCCCCG GCGCCTGCAC 23049523

GCGGCGCGCC TGGGTAACAT GCTTGGGGTC CTGGTCCTTG GCGCGCTGGC 23049473

CCTGGCCGGC CTGGGGTTCC CCGCACCCGC AGAGCCGCAG CCGGGTGGCA 23049423

GCCAGTGCGT CGAGCACGAC TGCTTCGCGC TCTACCCGGG CCCCGCGACC 23049373

TTCCTCAATG CCAGTCAGAT CTGCGACGGA CTGCGGGGCC ACCTAATGAC 23049323

AGTGCGCTCC TCGGTGGCTG CCGATGTCAT TTCCTTGCTA CTGAACGGCG 23049273

ACGGCGGCGT TGGCCGCCGG CGCCTCTGGA TCGGCCTGCA GCTGCCACCC 23049223

GGCTGCGGCG ACCCCAAGCG CCTCGGGCCC CTGCGCGGCT TCCAGTGGGT 23049173

TACGGGAGAC AACAACACCA GCTATAGCAG GTGGGCACGG CTCGACCTCA 23049123

ATGGGGCTCC CCTCTGCGGC CCGTTGTGCG TCGCTGTCTC CGCTGCTGAG 23049073

GCCACTGTGC CCAGCGAGCC GATCTGGGAG GAGCAGCAGT GCGAAGTGAA 23049023

GGCCGATGGC TTCCTCTGCG AGTTCCACTT CCCAGCCACC TGCAGGCCAC 23048973

TGGCTGTGGA GCCCGGCGCC GCGGCTGCCG CCGTCTCGAT CACCTACGGC 23048923

ACCCCGTTCG CGGCCCGCGG AGCGGACTTC CAGGCGCTGC CGGTGGGCAG 23048873

CTCCGCCGCG GTGGCTCCCC TCGGCTTACA GCTAATGTGC ACCGCGCCGC 23048823

CCGGAGCGGT CCAGGGGCAC TGGGCCAGGG AGGCGCCGGG CGCTTGGGAC 23048773

TGCAGCGTGG AGAACGGCGG CTGCGAGCAC GCGTGCAATG CGATCCCTGG 23048723

GGCTCCCCGC TGCCAGTGCC CAGCCGGCGC CGCCCTGCAG GCAGACGGGC 23048673

GCTCCTGCAC CGCATCCGCG ACGCAGTCCT GCAACGACCT CTGCGAGCAC 23048623

TTCTGCGTTC CCAACCCCGA CCAGCCGGGC TCCTACTCGT GCATGTGCGA 23048573

GACCGGCTAC CGGCTGGCGG CCGACCAACA CCGGTGCGAG GACGTGGATG 23048523

ACTGCATACT GGAGCCCAGT CCGTGTCCGC AGCGCTGTGT CAACACACAG 23048473

GGTGGCTTCG AGTGCCACTG CTACCCTAAC TACGACCTGG TGGACGGCGA 23048423

GTGTGTGGAG CCCGTGGACC CGTGCTTCAG AGCCAACTGC GAGTACCAGT 23048373

GCCAGCCCCT GAACCAAACT AGCTACCTCT GCGTCTGCGC CGAGGGCTTC 23048323

GCGCCCATTC CCCACGAGCC GCACAGGTGC CAGATGTTTT GCAACCAGAC 23048273

TGCCTGTCCA GCCGACTGCG ACCCCAACAC CCAGGCTAGC TGTGAGTGCC 23048223

CTGAAGGCTA CATCCTGGAC GACGGTTTCA TCTGCACGGA CATCGACGAG 23048173

TGCGAAAACG GCGGCTTCTG CTCCGGGGTG TGCCACAACC TCCCCGGTAC 23048123

CTTCGAGTGC ATCTGCGGGC CCGACTCGGC CCTTGCCCGC CACATTGGCA 23048073

CCGACTGTGA CTCCGGCAAG GTGGACGGTG GCGACAGCGG CTCTGGCGAG 23048023

CCCCCGCCCA GCCCGACGCC CGGCTCCACC TTGACTCCTC CGGCCGTGGG 23047973

GCTCGTGCAT TCGGGCTTGC TCATAGGCAT CTCCATCGCG AGCCTGTGCC 23047923

TGGTGGTGGC GCTTTTGGCG CTCCTCTGCC ACCTGCGCAA GAAGCAGGGC 23047873

GCCGCCAGGG CCAAGATGGA GTACAAGTGC GCGGCCCCTT CCAAGGAGGT 23047823

AGTGCTGCAG CACGTGCGGA CCGAGCGGAC GCCGCAGAGA CTCTGAGCGG 23047773

CCTCCGTCCA GGAGCCTGGC TCCGTCCAGG AGCCTGTGCC TCCTCACCCC 23047723

CAGCTTTGCT ACCAAAGCAC CTTAGCTGGC ATTACAGCTG GAGAAGACCC 23047673

TCCCCGCACC CCCCAAGCTG TTTTCTTCTA TTCCATGGCT AACTGGCGAG 23047623

GGGGTGATTA GAGGGAGGAG AATGAGCCTC GGCCTCTTCC GTGACGTCAC 23047573

TGGACCACTG GGCAATGATG GCAATTTTGT AACGAAGACA CAGACTGCGA 23047523

TTTGTCCCAG GTCCTCACTA CCGGGCGCAG GAGGGTGAGC GTTATTGGTC 23047473

GGCAGCCTTC TGGGCAGACC TTGACCTCGT GGGCTAGGGA TGACTAAAAT 23047423

ATTTATTTTT TTTAAGTATT TAGGTTTTTG TTTGTTTCCT TTGTTCTTAC 23047373

CTGTATGTCT CCAGTATCCA CTTTGCACAG CTCTCCGGTC TCTCTCTCTC 23047323

TACAAACTCC CACTTGTCAT GTGACAGGTA AACTATCTTG GTGAATTTTT 23047273

TTTTCCTAGC CCTCTCACAT TTATGAAGCA AGCCCCACTT ATTCCCCATT 23047223

CTTCCTAGTT TTCTCCTCCC AGGAACTGGG CCAACTCACC TGAGTCACCC 23047173

TACCTGTGCC TGACCCTACT TCTTTTGCTC TTAGCTGTCT GCTCAGACAG 23047123

AACCCCTACA TGAAACAGAA ACAAAAACAC TAAAAATAAA AATGGCCATT 23047073

TGCTTTTTCA CCAGATTTGC TAATTTATCC TGAAATTTCA GATTCCCAGA 23047023

GCAAAATAAT TTTAAACAAA GGTTGAGATG TAAAAGGTAT TAAATTGATG 23046973

TTGCTGGACT GTCATAGAAA TTACACCCAA AGAGGTATTT ATCTTTACTT 23046923

TTAAACAGTG AGCCTGAATT TTGTTGCTGT TTTGATTTGT ACTGAAAAAT 23046873

GGTAATTGTT GCTAATCTTC TTATGCAATT TCCTTTTTTG TTATTATTAC 23046823

TTATTTTTGA CAGTGTTGAA AATGTTCAGA AGGTTGCTCT AGATTGAGAG 23046773

AAGAGACAAA CACCTCCCAG GAGACAGTTC AAGAAAGCTT CAAACTGCAT 23046723

GATTCATGCC AATTAGCAAT TGACTGTCAC TGTTCCTTGT CACTGGTAGA 23046673

CCAAAATAAA ACCAGCTCTA CTGGTCTTGT GGAATTGGGA GCTTGGGAAT 23046623

GGATCCTGGA GGATGCCCAA TTAGGGCCTA GCCTTAATCA GGTCCTCAGA 23046573

GAATTTCTAC CATTTCAGAG AGGCCTTTTG GAATGTGGCC CCTGAACAAG 23046523

AATTGGAAGC TGCCCTGCCC ATGGGAGCTG GTTAGAAATG CAGAATCCTA 23046473

GGCTCCACCC CATCCAGTTC ATGAGAATCT ATATTTAACA AGATCTGCAG 23046423

GGGGTGTGTC TGCTCAGTAA TTTGAGGACA ACCATTCCAG ACTGCTTCCA 23046373

ATTTTCTGGA ATACATGAAA TATAGATCAG TTATAAGTAG CAGGCCAAGT 23046323

CAGGCCCTTA TTTTCAAGAA ACTGAGGAAT TTTCTTTGTG TAGCTTTGCT 23046273

CTTTGGTAGA AAAGGCTAGG TACACAGCTC TAGACACTGC CACACAGGGT 23046223

CTGCAAGGTC TTTGGTTCAG CTAAGCTAGG AATGAAATCC TGCTTCAGTG 23046173

TATGGAAATA AATGTATCAT AGAAATGTAA CTTTTGTAAG ACAAAGGTTT 23046123

TCCTCTTCTA TTTTGTAAAC TCAAAATATT TGTACATAGT TATTTATTTA 23046073

TTGGAGATAA TCTAGAACAC AGGCAAAATC CTTGCTTATG ACATCACTTG 23046023

TACAAAATAA ACAAATAACA ATGTGCTCTC GGGTTGTGTG TCTGTTCACT 23045973

TTTCCTCCCT CAGTGCCCTC ATTTTATGTC ATTAAATGGG GCTCACAAAC 23045923

CATGCAAATG CTATGAGATG CATGGAGGGC TGCCCTGTAC CCCAGCACTT 23045873

GTGTTGTCTG GTGGTGGCAC CATCTCTGAT TTTCAAAGCT TTTTCCAGAG 23045823

GCTATTATTT TCACTGTAGA ATGATTTCAT GCTATCTCTG TGTGCACAAA 23045773

TATTTATTTT CTTTCTGTAA CCATAACAAC TTCATATATG AGGACTTGTG 23045723

TCTCTGTGCT TTTAAATGCA TAAATGCATT ATAGGATCAT TTGTTGGAAT 23045673

GAATTAAATA AACCCTTCCT GGGGCATCTG GCGAATCCCA gctgtgtgtc 23045623

cggtgtatgg tttggcatta tctcctctgc gagatatcca aattcactgt 23045573

agtcatgaag ggtctcagtt tgtggctctc attcaaatat