

The sequence of *araC*:

GGGGTACCTAATACGACTCACTATAGGGGAATTGTGAGCGGATAACAATTCCTTCTAGAGTTTGTTTAACTTT  
AAGAAGGAGATCTGCAGAATGGCTGAAGCGCAAAATGATCCCCTGCTGCCGGATACTCGTTTAAACGCCCA  
TCTGGTGGCGGGTTTAAACGCCGATTGAGGCCAACGGTTATCTCGATTTTTTATCGACCGACCGCTGGGAAT  
GAAAGGTTATATTCTCAATCTCACCATTGCGGGTCAGGGGGTGGTGAAAAATCAGGGACGAGAATTTGTCT  
GCCGACCGGGTGATATTTTGTCTGTTCCCGCCAGGAGAGATTCACTACTCGGTCGTCATCCGGAGGCTCGCG  
AATGGTATCACCAGTGGGTTTACTTTCGTCGCGCGCCTACTGGCATGAATGGCTTAACTGGCCGTCATATT  
TGCCAATACGGGTTTCTTTCGCCCGGATGAAGCGCACCAGCCGATTTTCAAGCGACCTGTTTGGGCAAATCAT  
TAACGCCGGGCAAGGGGAAGGGCGCTATTGCGAGCTGCTGGCGATAAATCTGCTTGAGCAATTGTTACTGC  
GGCGCATGGAAGCGATTAACGAGTCGCTCCATCCACCGATGGATAATCGGGTACGCGAGGCTTGTGAGTAC  
ATCAGCGATCACCTGGCAGACAGCAATTTTATGATATCGCCAGCGTCGCACAGCATGTTTGTGCTGCGCCGTCG  
CGTCTGTACATCTTTTCCGCCAGCAGTTAGGGATTAGCGTCTTAAGCTGGCGGAGGACCAACGCATTAGT  
CAGGCGAAGCTGCTTTTGTGACTACCCGGATGCCTATCGCCACCGTGGTTCGCAATGTTGGTTTTGACGAT  
CAACTCTATTTCTCGCGAGTATTTAAAAATGCACCGGGGCCAGCCCGAGCGAGTTTCTGCGCGTTGTGAA  
GAAAAAGTGAATGATGTAGCCGTCAAGTTGTCATAACAAAGCCCGAAAGGAAGCTGAGTTGGCTGCTGCCA  
CCGCTGAGCAATAACTAGCATAACCCCTTGGGGCCTCTAAACGGGTCTTGAGGGGTTTTTGGCGCTCGAGC  
GGAAGAAACCAATTGTCCATATTGCATCAGACATTGCCGTACTGCGTCTTTTACTGGCTCTTCTCGCTAACCC  
AAACCGGTAACCCCGCTTATTAAGCATTCTGTAACAAAGCGGGACCAAAGCCATGACAAAAACCGGTAA  
CAAAAGTGTCTATAATCACGGCAGAAAAGTCCACATTGATTATTTGCACGGCGTCACACTTTGCTATGCCATA  
GCATTTTTATCCATAAGATTAGCGGATCCTACCTGACGCTTTTTATCGCAACTCTCTACTGTTTCTCCATTGCGG  
CCGCGAGGAGAAATTAAGCATGTACTAGTAATGCGTAAAGGAGAAGAACTTTTCACTGGAGTTGTCCCAATT  
CTTGTGAATTAGATGGTGATGTTAATGGGCACAAATTTTCTGTGAGTGGAGAGGGTGAAGGTGATGCAACA  
TACGGAAAACCTTACCCCTAAATTTATTTGCACTACTGGAAAACCTGTTCCATGGCCAACTTGTCACTAC  
TTTTCGTTATGGTGTTCAATGCTTTGCGAGATACCCAGATCATATGAAACAGCATGACTTTTTCAAGAGTGCC  
ATGCCCGAAGGTTATGTACAGGAAAGAACTATATTTTTCAAAGATGACGGGAACTACAAGACACGTGCTGAA  
GTCAAGTTTGAAGGTGATACCCCTTGTAAATAGAATCGAGTTAAAAGGTATTGATTTTAAAGAAGATGGAAAC  
ATTCTTGACACAAATTGGAATACAATAACTCACACAATGTATACATCATGGCAGACAAAACAAAAGAATG  
GAATCAAAGTTAACTTCAAATTAGACACAACATTGAAGATGGAAGCGTTCAACTAGCAGACCATTATCAAC  
AAAATACTCCAATTGGCGATGGCCCTGTCCTTTTACCAGACAACCATTACCTGTCCACACAATCTGCCCTTTCG  
AAAGATCCCAACGAAAAGAGAGACCACATGGTCCTTCTTGAGTTTGTAAACAGCTGCTGGGATTACACATGG  
CATGGATGAACTATACAAATAAGGAATCCGAAGCTTGGCTGTTTTGGCGGATGAGAGAAGATTTTACGCT  
GATACAGATTAATCAGAACGCAGAAGCGGTCTGATAAAACAGAATTTGCCTGGCGGCAGTAGCGCGGTGG  
TCCCACCTGACCCCATGCCGAACCTCAGAAGTGAACGCCGTAGCGCCGATGGTAGTGTGGGGTCTCCCAT  
GCGAGAGTAGGGAAGTCCAGGCATCAAATAAAACGAAAGGCTCAGTCGAAAGACTGGGCCTTTCTGTTTT  
ATCTGTTGTTTGTGCGTGAACGCTCTCCTGAGTAGGACAAATCCGCCGGGAGCGGATTTGAACGTTGCGAA  
GCAACGGCCCGGAGGGTGGCGGGCAGGACGCCCCCATAAACTGCCAGGCATCAAATTAAGCAGAAGGC  
CATCTGACGGATGGCCTTTTGTGAC

The sequence of *tetR*:

GCGGCCTGCAGAATGTCCAGATTAGATAAAAGTAAAGTGATTAACAGCGCATTAGAGCTGCTTAATGAGGTC  
GGAATCGAAGGTTTAAACAACCCGTAAACTCGCCCAGAAGCTAGGTGTAGAGCAGCCTACATTGTATTGGCAT  
GTAAAAAATAAGCGGGCTTTGCTCGACGCCTTAGCCATTGAGATGTTAGATAGGCACCATACTCACTTTTGCC  
CTTTAGAAGGGGAAAGCTGGCAAGATTTTTACGTAATAACGCTAAAAGTTTTAGATGTGCTTTACTAAGTCA  
TCGCGATGGAGCAAAAGTACATTTAGGTACACGGCCTACAGAAAAACAGTATGAAACTCTCGAAAATCAATT  
AGCCTTTTTATGCCAACAAGGTTTTTCACTAGAGAATGCATTATATGCACTCAGCGCTGTGGGGCATTTTACT  
TTAGGTTGCGTATTGGAAGATCAAGAGCATCAAGTCGCTAAAGAAGAAAGGGAAACACCTACTACTGATAG  
TATGCCGCCATTATTACGACAAGCTATCGAATTATTTGATCACCAAGGTGCAGAGCCAGCCTTCTTATTCGGCC  
TTGAATTGATCATATGCGGATTAGAAAAACAACCTAAATGTGAAAGTGGGTCTAACAAAGCCCGAAAGGA  
AGCTGAGTTGGCTGCTGCCACCGCTGAGCCCGCTCGAGCGGTTGACAATTAATCATCCGGCTCGTATAATGT  
GTGGAATCCCTATCAGTGATAGAGATGCGGCCGCGAGGAGGAAAAAAATGTACTAGTA