>MDR region from pSY153-MDR

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GCAGCAAGCGCGTTACGCCGTGGGTCGATGTTTGATGTTATGGAGCAGCAACGATGTTACGCAGCAGGGCAGTCGCCCTAAAACAAAGTTAGGCATCACAAAGTACAGCATCGTGACCAACAGCAACGATTCCGTCACACTGCGCCTCATGACTGAGCATGACCTTGCGATGCTCTATGAGTGGCTAAATCGATCTCATATCGTCGAGTGGTGGGGCGGAGAAGAAGCACGCCCGACACTTGCTGACGTACAGGAACAGTACTTGCCAAGCGTTTTAGCGCAAGAGTCCGTCACTCCATACATTGCAATGCTGAATGGAGAGCCGATTGGGTATGCCCAGTCGTACGTTGCTCTTGGAAGCGGGGACGGATGGTGGGAAGAAGAAACCGATCCAGGAGTACGCGGAATAGACCAGTCACTGGCGAATGCATCACAACTGGGCAAAGGCTTGGGAACCAAGCTGGTTCGAGCTCTGGTTGAGTTGCTGTTCAATGATCCCGAGGTCACCAAGATCCAAACGGACCCGTCGCCGAGCAACTTGCGAGCGATCCGATGCTACGAGAAAGCGGGGTTTGAGAGGCAAGGTACCGTAACCACCCCAGATGGTCCAGCCGTGTACATGGTTCAAACACGCCAGGCATTCGAGCGAACACGCAGTGATGCCTAACCCTTCCATCGAGGGGGACGTCCAAGGGCTGGCGCCCTTGGCCGCCCCTCATGTCAAACGTTAGAAAAAGGGAAAGTATGAGCAAGTTATTTGTATTCTTTATGTTTTTGTTTTGTAGCATTACTGCCGCAGGAGAGTCTTTGCCAGATTTAAAAATTGAGAAGCTTGACGAAGGCGTTTATGTTCATACTTCGTTTGAAGAAGTTAACGGTTGGGGTGTTATTCCTAAACACGGCTTGGTGGTTCTTGTAAATACTGATGCCTATCTGATAGACACTCCATTTACTGCTAAAGATACTGAAAATTTAGTTAATTGGTTTGTTGAGCGCGGCTATAGAATAAAAGGCAGTATTTCCTCACATTTCCATAGCGACAGCACGGGTGGAATAGAGTGGCTTAATTCTCAATCTATCCCCACGTATGCATCTGAATTAACAAATGAACTTCTTAAAAAAGACGGTAAGGTACAAGCTAAATATTCATTTAGCGGAGTTAGCTATTGGCTAGTTAAGAAAAAGATTGAAGTTTTTTATCCTGGTCCAGGGCACGCTCCAGATAACGTAGTGGTTTGGCTGCCTGAAAATAGAGTTTTGTTCGGTGGTTGTTTTGTTAAACCCTACGGTCTAGGTAATTTGGGTGACGCAAATTTAGAAGCTTGGCCAAAATCCGCCAAATTATTAATGTCAAAATATAGTAAGGCAAAACTGGTTGTACCAGGTCATAGTGACATAGGAGATTCGTCGCTCTTGAAGCTTACATGGGAGCAGACGGTAAAAGGATTCAATGAAAGCAAAAAAAGTACCACTGCACATTAACCAAATTTCTAACAAGTCGCTCAAGCATCGCACCTTCGGTGCTGGACAGTTTTTAAGTCGCGCTTTTGTGGTTTTGCTACGCAAAAGGTTTCCACAAAATCACAACTTAAAAACTGCCGCTTAGCTCGGCGTTAGATTTTTTGGAGCCTGCGATGCCATTCCTGCCATCTGAAAGAAAAGCCCTCCTTGCTGTCAAAGGCATTGGCCCTACAGTTGTGGCTCGTCTTGAACAAATGGGGTATGAATCTTTAGCGCATTTGAGCAAAGCCAATACTCTTGATATTGTTTCAAAAGCATCCTCAATTGTTGGCTCAACGTGCTGGAAAAATAGTCCGCAAGCCCGTGCAGCCATTCAGTCTGCCATTGCTCTCGCACAATCTCATCAGGCGCAAATGTCTAACATTTCGTCGCAGCCGACCGCCTGCGGCGGCGGCTGAACTCAAGGCGTTGGGCGAACCCGGAGCCTCATTAATTGTTAGCCGTTAAAATTAAGCCCTTTACCAAACCAATACTTATTATGAAAAACACAATACATATCAACTTCGCTATTTTTTTAATAATTGCAAATATTATCTACAGCAGCGCCAGTGCATCAACAGATATCTCTACTGTTGCATCTCCATTATTTGAAGGAACTGAAGGTTGTTTTTTACTTTACGATGCATCCACAAACGCTGAAATTGCTCAATTCAATAAAGCAAAGTGTGCAACGCAAATGGCACCAGATTCAACTTTCAAGATCGCATTATCACTTATGGCATTTGATGCGGAAATAATAGATCAGAAAACCATATTCAAATGGGATAAAACCCCCAAAGGAATGGAGATCTGGAACAGCAATCATACACCAAAGACGTGGATGCAATTTTCTGTTGTTTGGGTTTCGCAAGAAATAACCCAAAAAATTGGATTAAATAAAATCAAGAATTATCTCAAAGATTTTGATTATGGAAATCAAGACTTCTCTGGAGATAAAGAAAGAAACAACGGATTAACAGAAGCATGGCTCGAAAGTAGCTTAAAAATTTCACCAGAAGAACAAATTCAATTCCTGCGTAAAATTATTAATCACAATCTCCCAGTTAAAAACTCAGCCATAGAAAACACCATAGAGAACATGTATCTACAAGATCTGGATAATAGTACAAAACTGTATGGGAAAACTGGTGCAGGATTCACAGCAAATAGAACCTTACAAAACGGATGGTTTGAAGGGTTTATTATAAGCAAATCAGGACATAAATATGTTTTTGTGTCCGCACTTACAGGAAACTTGGGGTCGAATTTAACATCAAGCATAAAAGCCAAGAAAAATGCGATCACCATTCTAAACACACTAAATTTATAAAAAATCTAATGGCAAAATCGCCCAACCCTTCAATCAAGTCGGGACGGCCAAAAGCAAGCTTTTGGCTCCCCTCGCTGGCGCTCGGCGCCCCTTATTTCAAACGTTAGACGGCAAAGTCACAGACCGCGGGATCTCTTATGACCAACTACTTTGATAGCCCCTTCAAAGGCAAGCTGCTTTCTGAGCAAGTGAAGAACCCCAATATCAAAGTTGGGCGGTACAGCTATTACTCTGGCTACTATCATGGGCACTCATTCGATGACTGCGCACGGTATCTGTTTCCGGACCGTGATGACGTTGATAAGTTGATCATCGGTAGTTTCTGCTCTATCGGGAGTGGGGCTTCCTTTATCATGGCTGGCAATCAGGGGCATCGGTACGACTGGGCATCATCTTTCCCGTTCTTTTATATGCAGGAAGAACCTGCATTCTCAAGCGCACTCGATGCCTTCCAAAAAGCAGGTAATACTGTCATTGGCAATGACGTTTGGATCGGCTCTGAGGCAATGGTCATGCCCGGAATCAAGATCGGGCACGGTGCGGTGATAGGCAGCCGCTCGTTGGTGACAAAAGATGTGGAGCCTTACGCTATCGTTGGCGGCAATCCCGCTAAGAAGATTAAGAAACGCTTCACCGATGAGGAAATTTCATTGCTTCTGGAGATGGAGTGGTGGAATTGGTCACTGGAGAAGATCAAAGCGGCAATGCCCATGCTGTGCTCGTCTAATATTGTTGGCCTGCACAAGTATTGGCTCGAGTTTGCCGTCTAACAATTCAATCAAGCCGATGCCGCTTCGCGGCACGGCTTATTTCAGGCGTTAGATGCACTAAGCACATAATTGCTCACAGCCAAACTATCAGGTCAAGTCTGCTTTTATTATTTTTAAGCGTGCATAATAAGCCCTACACAAATTGGGAGATATATCATGAAAGGCTGGCTTTTTCTTGTTATCGCAATAGTTGGCGAAGTAATCGCAACATCCGCATTAAAATCTAGCGAGGGCTTTACTAAGCTTGCCCCTTCCGCCGTTGTCATAATCGGTTATGGCATCGCATTTTATTTTCTTTCTCTGGTTCTGAAATCCATCCCTGTCGGTGTTGCTTATGCAGTCTGGTCGGGACTCGGCGTCGTCATAATTACAGCCATTGCCTGGTTGCTTCATGGGCAAAAGCTTGATGCGTGGGGCTTTGTAGGTATGGGGCTCATAATTGCTGCCTTTTTGCTCGCCCGATCCCCATCGTGGAAGTCGCTGCGGAGGCCGACGCCATGGTGACGGTGTTCGGCATTCTGAATCTCACCGAGGACTCCTTCTTCGATGAGAGCCGGCGGCTAGACCCCGCCGGCGCTGTCACCGCGGCGATCGAAATGCTGCGAGTCGGATCAGACGTCGTGGATGTCGGACCGGCCGCCAGCCATCCGGACGCGAGGCCTGTATCGCCGGCCGATGAGATCAGACGTATTGCGCCGCTCTTAGACGCCCTGTCCGATCAGATGCACCGTGTTTCAATCGACAGCTTCCAACCGGAAACCCAGCGCTATGCGCTCAAGCGCGGCGTGGGCTACCTGAACGATATCCAAGGATTTCCTGACCCTGCGCTCTATCCCGATATTGCTGAGGCGGACTGCAGGCTGGTGGTTATGCACTCAGCGCAGCGGGATGGCATCGCCACCCGCACCGGTCACCTTCGACCCGAAGACGCGCTCGACGAGATTGTGCGGTTCTTCGAGGCGCGGGTTTCCGCCTTGCGACGGAGCGGGGTCGCTGCCGACCGGCTCATCCTCGATCCGGGGATGGGATTTTTCTTGAGCCCCGCACCGGAAACATCGCTGCACGTGCTGTCGAACCTTCAAAAGCTGAAGTCGGCGTTGGGGCTTCCGCTATTGGTCTCGGTGTCGCGGAAATCCTTCTTGGGCGCCACCGTTGGCCTTCCTGTAAAGGATCTGGGTCCAGCGAGCCTTGCGGCGGAACTTCACGCGATCGGCAATGGCGCTGACTACGTCCGCACCCACGCGCCTGGAGATCTGCGAAGCGCAATCACCTTCTCGGAAACCCTCGCGAAATTTCGCAGTCGCGACGCCAGAGACCGAGGGTTAGATCATGCCTAGCATTCACCTTCCGGCCGCCCGCTAAATATCTCCTTTTGGGTTGTTAATAAAACATCCAATAAG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TCGCCAGGATCAGGTAGCCGCTGGTGCGCTCGACCAGGGTGGCTACCGCCGAGGCGTTGGCCTTGCCCTTGATCAGATCGCCCTCCCAGTGACCGGGCATCAGGCGGTCTTCGATCTCCGGTGGGCGTACGTGGATGCTGACCATGTCGGGGATCTGGCCACGTCGATCCACCCCGCCGGAGCGCGGCCGGCGGGTAGTCTTGCCCTGCCGCAGACAGATGATCAGCTCCTTGCGCAGCTCGCCGACCGGCAGGGCATAGATCGCGTTGTAGATTGTCTCGCGGCAGACGTAGGCGTCTTCGAAGCTTGGGGATTTCATGGTTCGCAGCTTGCCGGCAATCTGCTCGGGAGAAAAGCGCTGTCGCAGCAGGTGGGCGACCAGCTCGAACAACTCGTTGCCGGGCACCAGCCGTTTTGCGGGTCGACAGACCACGCGGCGTGTATGCATCAAGCGCTGGGCATCGTCTGCAACGTACTCGCCTTGAGCATTCCGGTTGCGCCGGATCTCACGGCTGACCGTCGAGGGGCTGCGGTTCATCAGCCGGGCAAGCCTGCGCTGGCTGAAGCCATTGCACAGGCCGATCTGGATCGTGACGCGCTCTGTGGCGCTGAGTTCGTGATAGGACATGGGGCAACACCTTACCGAAATGGTCGGGTGTTGCACTCAGTTTTTGCGGCCGCCCTGATTGGATTAGTTGTTCGGGGTGCGAAAACAGTCGTAGTTCGGGGGAAAAACCGAATTTTGACCCGAAACCGCAAAAAACCCGAAATGACAGTTCCTATCAAATACTTAACTTGTAGGTTCTTTCAAATGGATAAGAATGATGTTGTTAAGAAGATACTTGAATCAAAAAAGTACGAAAACCTTGATTCAGATATTGTTGAAAAGGTTGTTTCCATTTCTGAGAAGAAATATAAATTAAAGGAAGTTGAGAATTATTCTAAAAAGAAATTGCATCAAATATGGGGGTCTTACTATTCTGCCTATCCTAATTGGGATAAATTATTAAAAAAGTACAATCAGGGGCAGTTATCAATAGAAGATTTACTAAAGATTCATTCTTCGACGAATGAAAGAGTCGCAACATTAAATGACTTTTACACTTATGTATTTGGAAATATCAAACATGTCTCATCTATTTTAGATTTTGGTTGTGGCTTCAATCCATTAGCTTTATACCAATGGAATGAAAATGAAAAAATAATATATCATGCATACGATATTGATAGAGCTGAGATAGCTTTTTTGAGTAGCATTATTGGGAAGTTAAAGACGACGATAAAGTATAGGTTTTTGAATAAAGAGAGTGATGTCTACAAAGGTACTTATGATGTAGTATTCCTTTTAAAGATGCTTCCTGTGCTAAAACAGCAAGATGTAAATATCTTGGATTTCCTACAGCTTTTTCATACTCAAAACTTTGTAATATCTTTTCCAATAAAGTCTTTATCTGGAAAGGAGAAGGGAATGGAAGAGAATTACCAGCTATGGTTTGAATCTTTTACAAAAGGTTGGATAAAAATCCTTGATTCGAAGGTTATAGGGAATGAGTTAGTATATATTACTAGTGGATTTCAGAAATAACTCCGCCTCCAAGGCACTCATTTTCTTGGAAAAGTACTAAACTCTGTCCAACGGCTGGAGCCCATTGTGGTGCAGAAAATTCAAATATATATCCATTTTCATTCTGGGTTACTTTTACTGGTGTATCCTGACTTCTATAACGGATAGATGCTGTATAGTTATTATTAAGTAATGAAGTTTCGTTTATCAAGTGCAATTCTGAAACACTTACTATGTTTTTCCAAAGTTTTGGATTATCTTTTCCTTGGACAACATAGAGGATATTTTGAGGAAAAGATAGGTTTCAACTACAGTTTAGAAGGTTAAAAACAAATGCATGCATGGCTCAAAAGCAATCTAGGGAAGGTGCGAATAAGCGGGGAAATTCTTCTCGGCTGACTCAGTCATTTCATTTTTTCCTGTTTGAGCCGTTTTTTCTCCCGTAAATGCACTGTATACCGATATGGGCAGGGCGAAGCGCTAAAGTACAACAATCTTATTGTTAGCTATTGTCTTGGCGTTCCAGAAAATCTTTAAACTCAATAGTATAAAGCCGTAACAGCACCATGGTTAACGCAAAAATAATTGGCCCATAAATCAAACCAATTAAACCAAAGAGTTGCAAACCACCTGAGGTATCCCCAGAAATTCTGTAGTTAAAATAAAATGTTAGTTGATTGGGGAACATTCATGGCGGTTCCTGATCTGATCATTCGCCAAAACTCCCACACCGCGGATGCTCACCATGAATGTAAAAGCTATGCTCGCTGATTTCCTCACCTTTGTCACGCCAAAATCAATGCATAAAGCCCGATTTTCGGTTTTGCTAGATGCGGTAACCGCCCTGGCAAAGGATGCGTGTTGCACCGTTACTGCGATTGGCCGGGCGATGCCTGGCTCTTCAGATAAGGTCAGTATCAAACGGGCAGATCGTCTACTCAATAATCCTAACCTGCAACGAGAGCTGCCATTGATTTATGCTGCGCTGACGGCTTCTATTGTTGGCCATAAAACTAAGCCGATGATTTTGGTTGACTGGAGCAATGCCGATACTGCCAAGCGACACTTTATCCTGCGTGCCAGCATTGCCGCTGACGGTAGAGCGTTGACTCTGCTACAGAAGATTGCCGCCGCAGAAGATTATACCTGCCCACACCTACACGGGGCGTTTTTAAAGCAGCTTAAAGCCATGCTACCCAAGGACTGTAAGCCCGTAATTGTCACTGACGCGGGGTTTAAAGTTCCATGGCTGAAACAAGTGCGTAAGCTGGGATGGCATTATGTAGCTAGAGTTCGAGGCAATGTGAAGCTTAAATTGGCAGAGCAGGACAAGTTTATCAGTGTTAATCAGCTTTATCGGCAAGCGAAGAAGGATCCAAAAAGTGTAGGAAAAATCATGCTTGCCCAAACACAACACTATGAAACGCAGGCCGTCCTGGTTGGCAAAGGTTATAAGCTATTGAAACGCGATAAAAATAAGACGTATAAGGAACCATGGTTGTTGGTGTCATCCTTAGCTGACTGCCATGGGTATGCGGATAAAATTGCTAAGTGCTACAGTAGCCGAATGCAAATTGAAGAAAGCTTCCGTGATCAGAAAAGTCACCGCTATGGCCTGGGTAGCGATTTGCATGGTACCAAGAAGAAATCTCGCTTAGAGATACTGCTACTACTGGCCGCATTGGTTAATTGGTTTCATTACCTGCTAGGTAGCGCAGCGGAGAAAGCGGGTTTGCACCTGCGTTATCAAGCTAACACCGTTAAAAATAGGCGGGTATTGGCCCTGAATTTCCTTGGGATATTACTTTGCAAAGAACCCAAACAGCGAATACGCAGGCAATATTATCAGCAGGGACTTAAACAAATACTACAGTGGGTGGTTCAGTGGGACTGGGCAGTAATCAAACAGGCTGATAGCTGATTGTATGAATGGAAATTTTGTGGGGATCCCTCAGGTTGTCTAGACTTCTTTTAACAGTAAAGTTATCATAAAACTGAATTTTATTTTTTAGGTAAGTTTATGCATTCTATCCGCATTCGTTAAGACACAACTATTTGCATAGTGACACTATTTTATAATGGTGGGCTTTTGTTGTGTCTTTAAGAATATATGCGGATATATAAAGTAAAAGTATGCTTAATTTATAAGTATGCTTTTAGTGCATAGTTTCCAGTTATAACTTAATTGACTAGCTATTTGTCCACCCTGTGGATGAATAGCTTTTTTTTTGGGAGGACACTGTGATGCTAGCTTTTGTTTTCACCTAAATCCTGTTTGCTGCATAAAAAATTTCAAGAGCTAAACAGGAGTAAATAAAAATGAGTTTAATTATTAAAGCGAGAAACATACGCTTGGATTATGCTGGGCGTGATGTTTTGGATATTGATGAATTGGAAATTCACTCTTATGACCGTATTGGTCTTGTGGGTGATAACGGAGCAGGAAAGAGTAGTTTACTCAAAGTACTTAATGGCGAAATTGTTTTAGCCGAAGCGACATTACAGCGTTTTGGTGATTTTGCACATATCAGCCAACTGGGCGGAATCGAAATAGAAACGGTCGAAGACCGGGCAATGTTATCTCGCCTTGGTGTTTCCAATGTACAAAACGACACAATGAGTGGCGGAGAGGAAACTCGTGCAAAAATTGCTGCCGCATTTTCCCAACAAGTACATGGCATTCTAGCGGATGAACCAACCAGCCACCTTGATCTCAATGGAATAGATCTACTTATTGGTCAACTTAAAGCATTTGATGGAGCATTACTTGTTATCAGTCATGACCGATATTTTCTTGATATGGTTGTAGACAAGATATGGGAGTTAAAAGACGGTAAAATTACGGAATATTGGGGTGGTTACTCGGATTACTTGCGTCAAAAAGAAGAAGAGCGACAACACCAAGCCGTAGAATATGAGCTGATGATGAAGGAACGGGAGCGATTAGAATCTGCTGTGCAAGAAAAACGCCAGCAAGCTAATCGATTAGACAATAAGAAAAAAGGAGAAAAATCCAAAAACTCTACCGAAAGTGCTGGACGACTTGGGCATGCAAAAATGACTGGCACCAAGCAAAGAAAACTGTATCAGGCAGCTAAGAGTATGGAAAAGCGTTTGGCTGCATTAGAAGATATTCAAGCACCAGAGCATTTGCGTTCTATTCGTTTTCGTCAAAGTTCAGCCCTAGAACTGCACAATAAGTTCCCGATTACGGCAGATGGTCTGAGCTTAAAATTTGGTAGCCGTACTATCTTTGATGACGCTAACTTTATAATACCGCTTGGCGCTAAAGTCGCTATAACTGGATCGAATGGAACAGGGAAAACGTCCTTGTTAAAAATGATATCAGAACGTGCTGATGGATTAACCATATCTCCAAAAGCTGAAATTGGCTACTTTACACAAACAGGATATAAATTTAACACGCATAAATCTGTGCTCTCCTTTATGCAGGAAGAGTGCGAGTACACAGTTGCGGAAATTCGTGCAGTATTGGCTTCAATGGGGATCGGAGCGAATGATATTCAAAAAAACTTATCCGACTTATCGGGAGGTGAAATCATCAAACTGCTTTTATCCAAAATGCTTTTAGGAAAATATAATATTTTGCTTATGGATGAACCAGGAAACTATCTTGACCTAAAAAGTATTGCCGCATTAGAAACAATGATGAAGTCCTATGCAGGAACTATTATCTTCGTATCTCATGACAAGCAATTGGTCGATAATATTGCTGACATTATCTACGAGATCAAAGACCACAAAATCATCAAGACTTTTGAGAGAGATTGTTAATGATAGCCAATCTAATCCGAACATTAATTATTGAACTCTTTAAAGGAAATTAAAAATGACAATTCAAGATATTCAATCACTTGCTGAAGCACACGGCTTGTTGCTTACGGACAAAATGAATTTCAATGAAATGGGCATTGATTTTAAGGTCGTTTTTGCTCTTGATACAAAGGGGCAACAATGGTTGCTGCGTATTCCTCGTCGTGATGGCATGAGGGAACAAATCAAGAAAGAAAAACGCATTTTAGAATTGGTAAAAAAACATCTTTCTGTAGAGGTTCCTGATTGGAGAATTTCATCTACAGAATTAGTGGCTTATCCCATACTTAAAGATAATCCTGTTTTAAATTTGGATGCTGAAACCTATGAAATAATTTGGAATATGGACAAAGATAGCCCGAAATACATAACATCTTTGGCAAAAACCTTATTTGAAATCCATAGTATTCCTGAAAAAGAAGTTCGGGAAAATGATTTGAAAATTATGAAACCTTCAGATTTAAGACCTGAAATAGCAAACAATTTGCAGTTAGTAAAATCTGAAATTGGTATAAGTGAGCAATTGGAAACCCGCTACAGAAAATGGTTGGATAATGATGTTCTATGGGCAGATTTCACCCAATTTATACATGGCGATTTATATGCTGGGCATGTACTAGCTTCAAAGGATGGAGCTGTTTCAGGCGTTATTGATTGGTCAACAGCCCATATAGATGACCCAGCGATTGATTTTGCTGGGCATGTAACTTTGTTTGGAGAAGAAAGCCTCAAAACTCTAATCATCGAGTATGAAAAACTAGGGGGTAAAGTTTGGAATAAACTATATGAACAGACTTTAGAAAGAGCAGCGGCCTCTCCTTTGATGTATGGTTTATTTGCCTTAGAAACTCAAAATGAAAGCCTTATCGTTGGAGCAAAAGCTCAGTTGGGAGTTATATAATTTAAAAATATGATTGCTGAGAACTGCCTTGTTTTGAAACTTGGTTGGCTTTAATTAGTTTTTAGTATTCTTTATAGAAAATGCCTCGATCAAGGGGCATTTCTAACAATCATTTAACATAAAATTTCTTATACGAAATGCTTGATATTTCTCTTTAAATATCATTATATTAACGTAAGCCGTTCTGGAGTATAGGGCACCAGAACGGCTTTTTATTGATTATTCATGTTCCACGATCACTAATTGAGCGATGTTCCACGGTTTTATTCAGTTTTAATAAACATCATCCGGTTTTTTGAGGAGTCATTATTTCAAGTGCTTGCACTGAAATTGGCTCTTCAAAAAACTGGAGTCTTGGCTAACCATATGGAAGGAAAAAGCGGCTTAGGAAGCCTCTCTTCTTCTGTTCTGGTTCAACATGCTCCGGGATAGGAATACGCTTATTGTCTTGCTGAGGAGTAGTCAATTCGTCATAGTTCGTTGCTAGTTCCGACCGAGGATCCGTTGCTATATCCTGTTTAAAGCTCTGATCGGTAAAGGTAGTCATATTGGCTTTTGGTGCTTCTAGTAAGCGCTGCATAGCTTCAATCTGTTCTTGATAAAACGATTCACGTTCTAAAGATTGATTTTCTCTCTGTATTGCCTGATTTAATTGTTTTTCCAGTATGTCAACTTGACGTTTTAGTAAGTCAACTTCTGTCAAGTTTTGACTGTTAATTGATTGACTTTGATTGACTGTATCCTCTTTTTTTTGTGGTTCCCCAAAAACTCTTAGGGCCTCTGAAAAGTCAATTAATCCATCAGATCCTTTAGATAAATTTCCTTTGTTTATATGTGCATATATGGCTTGTCTTGAATATCCATAAAGCTTAGCTAACTCTGAAACTGACAGTTTTTTCATTATGTAAACCAGTTTTCAACTTGTGTTAATACCTGACTGTTAACTTAACAATTTCAATTAACAATGTCATTGAAATCCTAATTTTCTGAGTAAAGGAAGTAATTCCTTAAATTTCTCTGCATCTTGCAGCATGGCAGCTATACGTACAGCAAACTGCTGATAGCTTTCTGTGCCTTGTGAATATTTACTCATCTCAGGAAGCTCTGAGAGCTTGTTGGCGAATAGATGGCGTTGTTTATCTGTTATTTTTGAAAAGAGGTCTAATGTATTCGGATCTCTTTTAGATTCGACTGAATGCGTGGCTGATTTTTTCTGTTTAAAGCTAAATGAAAAACCAGTAATAGATCTACCTGTTTTATGCTGTTCAACTTTGACAATAATATCGGTATGTTCATTTACTTGTTTTAATGCAATGTCTAAAACATATTTTTTAAAATCATACATTCGTTTGTATTCAGTCTCGAGTACACCTATTTTTTGTCTAAAATCATACATAGTTATGAGAGGCGTTTTTCCAGTACTACGCCATGCAATCAATATTTCATATAAACGAACAGCATAAGCACTTGTTAAATTACTTATTTGTTGTATTTCATACTTTGTAAATTGTTCTTCTAACCTAGTAATTAAAGGCACAATAGCAGGGGCAAAAATAAGTCTAACGACAGCTTCATTATCAATATAAGCCACCTCGCTCACCCATCTTGATTTGTGATTAATAGTGTTACCTTTTTCACTAAGACTCTGATAACTGAATTGTCTTGCAAACAAGTCATCGCAAGCATCTTTTAACGCCTGATAAGCCGTATTTCGATGTACACGGCACTGTTGCAAATAGTCGGTGGTGATAAACTTATCATCCCCTTTTGCTGATGGAGCTGCACATGAACCCATTCAAAGGCCGGCATTTTCAGCGTGACATCATTCTGTGGGCCGTACGCTGGTACTGCAAATACGGCATCAGTTACCGTGAGCTGCAGGAGATGCTGGCTGAACGCGGAGTGAATGTCGATCACTCCACGATTTACCGCTGGGTTCAGCGTTATGCGCCTGAAATGGAAAAACGGCTGCGCTGGTACTGGCGTAACCCTTCCGATCTTTGCCCGTGGCACATGGATGAAACCTACGTGAAGGTCAATGGCCGCTGGGCGTATCTGTACCGGGCCGTCGACAGCCGGGGCCGCACTGTCGATTTTTATCTCTCCTCCCGTCGTAACAGCAAAGCTGCATACCGGTTTCTGGGTAAAATCCTCAACAACGTGAAGAAGTGGCAGATCCCGCGATTCATCAACACGGATAAAGCGCCCGCCTATGGTCGCGCGCTTGCTCTGCTCAAACGCGAAGGCCGGTGCCCGTCTGACGTTGAACACCGACAGATTAAGTACCGGAACAACGTGATTGAATGCGATCATGGCAAACTGAAACGGATAATCGGCGCCACGCTGGGATTTAAATCCATGAAGACGGCTTACGCCACCATCAAAGGTATTGAGGTGATGCGTGCACTACGCAAAGGCCAGGCCTCAGCATTTTATTATGGTGATCCCCTGGGCGAAATGCGCCTGGTAAGCAGAGTTTTTGAAATGTAAGGCCTTTGAATAAGACAAAAGGCTGCCTCATCGCTAACTTTGCAACAGTGCCCCTGCGTGCGCTGCTGCCATGTCCACTACCTGACGCCGGTGATGGTGATGGCCTCGCCGGAGCGGGAATTTCTTAACCTCGACGAATTTAGACGATCGGCGGGCGAGGGGATGTCGTGGCAAGGTCCGCCTTGCGCTGCTCCGCAAGGGCGACACCAGCGGGTTCGTCGGCGGCCACGCCTAGCGCGACCGCAACCAAGCGTCGAAAAAGTATACGCTCGTCACCCGCCGTCTCCTGTGCTGAGAGTCTCAGGCCGATCGGCCGGCAGGGCTCAATGTCAGCAAACGCGTGATGAGCGGTGGCCTTCAACAGTGATAAGGCGGCACCAGAGAAAAATCACTCAGGGTCAATGCCAGCGCTTCGTTAATACAGATGTAGGTGTTCCACAGGGTAGCCAGCAGCATCCTGCGATGCAGATCCGGAACATAATGGTGCAGGGCGCTGACTTCCGGTGCCAGCAGATATTTTGGCAGTTTGCCTTGGATCAGAGCCATCTGACGCAGGGCTAGTGCAGCCGGATAGTCAATAGCTACCGGCAGCGGTGCGGACTGTTGTAACTCAGAATAAGAAATGAGGCCGCTCATGGCGTTGACTCTCAGTCATAGTATCGTGGTATCACCGGTTGGTTCCACTCTCTGTTGCGGGCAACTTCAGCAGCACGTAGGGGACTTCCGCGTTTCCAGACTTTACGAAACACGGAAACCGAAGACCATTCATGTTGTTGCTCAGGTCGCAGACGTTTTGCAGCAGCAGTCGCTTCACGTTCGCTCGCGTATCGGTGATTCATTCTGCTAACCAGTAAGGCAACCCCGCCAGCCTAGCCGGGTCCTCAACGACAGGAGCACGATCATGCGCACCCGTGGCCAGGACCCAACGCTGCCCGAGATGCGCCGCGTGCGGCTGCTGGAGATGGCGGACGCGATGGATATGTTCTGCCAAGGGTTGGTTTGCGCATTCACAGTTCTCCGCAAGAATTGATTGGCTCCAATTCTTGGAGTGGTGAATCCGTTAGCGAGGTGCCGCCGGCTTCCATTCAGGTCGAGGTGGCCCGGCTCCATGCACCGCGACGCAACGCGGGGAGGCAGACAAGGTATAGGGCGGCGCCTACAATCCATGCCAACCCGTTCCATGTGCTCGCCGAGGCGGCATAAATCGCCGTGACGATCAGCGGTCCAATGATCGAAGTTAGGCTGGTAAGAGCCGCGAGCGATCCTTGAAGCTGTCCCTGATGGTCGTCATCTACCTGCCTGGACAGCATGGCCTGCAACGCGGGCATCCCGATGCCGCCGGAAGCGAGAAGAATCATAATGGGGAAGGCCATCCAGCCTCGCGTCGCGAACGCCAGCAAGACGTAGCCCAGCGCGTCGGCCGCCATGCCGGCGATAATGGCCTGCTTCTCGCCGAAACGTTTGGTGGCGGGACCAGTGACGAAGGCTTGAGCGAGGGCGTGCAAGATTCCGAATACCGCAAGCGACAGGCCGATCATCGTCGCGCTCCAGCGAAAGCGGTCCTCGCCGAAAATGACCCAGAGCGCTGCCGGCACCTGTCCTACGAGTTGCATGATAAAGAAGACAGTCATAAGTGCGGCGACGATAGTCATGCCCCGCGCCCACCGGAAGGAGCTGACTGGGTTGAAGGCTCTCAAGGGCATCGGTCGACGCTCTCCCTTATGCGACTCCTGCATTAGGAAGCAGCCCAGTAGTAGGTTGAGGCCGTTGAGCACCGCCGCCGCAAGGAATGGTGCATGCAAGGAGATGGCGCCCAACAGTCCCCCGGCCACGGGGCCTGCCACCATACCCACGCCGAAACAAGCGCTCATGAGCCCGAAGTGGCGAGCCCGATCTTCCCCATCGGTGATGTCGGCGATATAGGCGCCAGCAACCGCACCTGTGGCGCCGGTGATGCCGGCCACGATGCGTCCGGCGTAGAGGATCCACAGGACGGGTGTGGTCGCCATGATCGCGTAGTCGATAGTGGCTCCAAGTAGCGAAGCGAGCAGGACTGGGCGGCGGCCAAAGCGGTCGGACAGTGCTCCGAGAACGGGTGCGCATAGAAATTGCATCAACGCATATAGCGCTAGCAGCACGCCATAGTGACTGGCGATGCTGTCGGAATGGACGATATCCCGCAAGAGGCCCGGCAGTACCGGCATAACCAAGCCTATGCCTACAGCATCCAGGGTGACGGTGCCGAGGATGACGATGAGCGCATTGTTAGATTTCATACACGGTGCCTGACTGCGTTAGCAATTTAACTGTGATAAACTACCGCATTAAAGCTTATCGATGATAAGCTGTCAAACATGAGAATTCGCGAATGAACAAGCTCCAACGCGAGGCCGTGATCCGAACCGCGCTCGAACTGCTTAACGACGTGGGCATGGAAGGTCTAACGACGCGCCGACTGGCTGAGCGCCTCGGGGTGCAACAGCCAGCGCTCTACTGGCATTTCAAGAACAAGCGTGCGTTGCTCGACGCACTTGCCGAAGCCATGCTGACGATAAATCACACGCATTCGACGCCAAGGGATGACGACGACTGGCGTTCGTTCCTGAAGGGCAATGCATGCAGTTTTCGACGGGCGTTGCTCGCTTATCGCGATGGCGCGCGTATTCATGCCGGGACGCGGCCAGCCGCGCCGCAGATGGAAAAAGCCGACGCGCAGCTTCGCTTCCTTTGCGATGCTGGCTTTTCGGCAGGTGACGCGACCTATGCGTTGATGGCAATCAGCTACTTCACCGTCGGCGCTGTTCTTGAGCAGCAAGCTAGCGAGGCAGACGCCGAGGAGCGGGGCGAAGATCAGTTGACCACCTCAGCGTCTACGATGCCGGCGCGCCTACAGAGCGCGATGAAAATCGTCTACGAAGGCGGTCCGGACGCGGCATTCGAGCGAGGCCTGGCTCTCATCATCGGCGGTCTTGAAAAAATGAGGCTCACTACGAACGACATTGAGGTGCTGAAGAATGTTGACGAATGACAGGGGGCGGCAGGTGCGGAGGGCGCGGTTGCTTCGTCATATGAAGCAAAGTCACCTAGCTGAATTAATGGGTGTGGATCAGGCAACCGTGTCGCGCTGGGAGCGGGGCACCCTTGCATTGTCGGATGGGAGGTGGTCAGCGGTTCTTCAATTGCTTACCGGGCCTTCCGATTCATCGTACGACGCTGCGCTGAAGCGTCTGGTGCAATCCTCCGCCCACAAAGTCCATCTGGTAGCGACCGGACACATTGTTTGCTCGCGGCATCTCCGGCCAGGCAAAGGGAATTGCGGATTGACCTAGCCGAACTCCTTGGTAAATCGCTGCGTGTTTATGCGTCCCCGAGATAGTTGCGGCCGACTCTGCGCTTAATGGGCTCGGTTGGCATGAGGGGCGGCTGGGGTCACTCGAGGTGGATACCGGCCCGAACTGGAGCGAGGAACTTCCATACTGCCAAGGCGAATGCTGTGGGAGCGCATCATGCTCGCTGATGGTAGCCCGGCACTACTTGTTACCACCACAGCTTAATGCGAAGGGTGCTCCTGTTCTTGTGCATATTTTATGCGCTGCTGATTGTGCATCGAACTGATAACCTCAACGGGTCTGCTTTGTAGTTCACCACACCCCTGACGCGCGCGTGCCGGATAAGCAGAACTATGGTGCCGATGGATGTCAGGAACACTCGGCCTGGTTCGTAACTAGGTCGTCCTGCGCGATCCTGCGGCTAGGGCCGGAATCGTGCTCGCCAGTCAGGCGCTGATGAAGCCTATGGGCACTGTTGCAAATAGTCGGTGGTGATAAACTTATCATCCCCTTTTGCTGATGGAGCTGCACATGAACCCATTCAAAGGCCGGCATTTTCAGCGTGACATCATTCTGTGGGCCGTACGCTGGTACTGCAAATACGGCATCAGTTACCGTGAGCTGCAGGAGATGCTGGCTGAACGCGGAGTGAATGTCGATCACTCCACGATTTACCGCTGGGTTCAGCGTTATGCGCCTGAAATGGAAAAACGGCTGCGCTGGTACTGGCGTAACCCTTCCGATCTTTGCCCGTGGCACATGGATGAAACCTACGTGAAGGTCAATGGCCGCTGGGCGTATCTGTACCGGGCCGTCGACAGCCGGGGCCGCACTGTCGATTTTTATCTCTCCTCCCGTCGTAACAGCAAAGCTGCATACCGGTTTCTGGGTAAAATCCTCAACAACGTGAAGAAGTGGCAGATCCCGCGATTCATCAACACGGATAAAGCGCCCGCCTATGGTCGCGCGCTTGCTCTGCTCAAACGCGAAGGCCGGTGCCCGTCTGACGTTGAACACCGACAGATTAAGTACCGGAACAACGTGATTGAATGCGATCATGGCAAACTGAAACGGATAATCGGCGCCACGCTGGGATTTAAATCCATGAAGACGGCTTACGCCACCATCAAAGGTATTGAGGTGATGCGTGCACTACGCAAAGGCCAGGCCTCAGCATTTTATTATGGTGATCCCCTGGGCGAAATGCGCCTGGTAAGCAGAGTTTTTGAAATGTAAGGCCTTTGAATAAGACAAAAGGCTGCCTCATCGCTAACTTTGCAACAGTGCCCTCAATACTCGTGTGGGCTCTGTTGCAAAAATCGTGAAGCTTGAGCATGCTTGGCGGAGATTGGACGGACGGAACGATGACGGATTTCAAGTGGCGCCATTTCCAGGGTGATGTGATCCTGTGGGCGGTGCGCTGGTATTGTCGCTATCCGATCAGCTATCGCGACCTTGAGGAAATGCTGGCGGAACGCGGCATTTCGGTCGACCATACGACGATCTATCGCTGGGTCCAGTGCTACGCCCCGGAGATGGAGAAGCGGCTGCGCTGGTTCTGGCGGCGTGGCTTTGATCCGAGCTGGCGCCTGGATGAAACCTACGTCAAGGTGCGGGGCAAGTGGACCTACCTGTACCGGGCAGTCGACAAGCGGGGCGACACGATCGATTTCTACCTGTCGCCGACCCGCAGCGCCAAGGCAGCGAAGCGGTTCCTGGGCAAGGCCCTGCGAGGCCTGAAGCACTGGGAAAAGCCTGCCACGCTCAATACCGACAAAGCGCCGAGCTATGGTGCAGCGATCACCGAATTGAAGCGCGAAGGAAAGCTGGACCGGGAGACGGCCCACCGGCAGGTGAAGTATCTCAATAACGTGATCGAGGCCGATCACGGAAAGCTCAAGATACTGATCAAGCCGGTGCGCGGTTTCAAATCGATCCCCACGGCCTATGCCACGATCAAGGGATTCGAAGTCATGCGAGCCCTGCGCAAAGGACAGGCTCGCCCCTGGTGCCTGCAGCCCGGCATCAGGGGCGAGGTGCGCCTTGTGGAGAGAGCTTTTGGCATTGGGCCCTCGGCGCTGACGGAGGCCATGGGCATGCTCAACCACCATTTCGCAGCAGCCGCCTGATCGGCGCAGAGCGACAGCCTACCTCTGACTGCCGCCAATCTTTGCAACAGAGCCTCCGTCGCCATGCTCACCTCGCTTTGGTGCACACGAGTATTGAGCATAGTCGAGATTGGTGCAGATCACTTCTGATATTGAACTGTCAGGAGCTGGCTGCACAACAGCCATTACGGGCTCTTCGCATTTAAGGGTGTAGCTGATTTCTAAACCCTCCTGACTTCAGCAAGCACCTGGCTATGTAATTGGTTAAATTTCTAAAGCCCAAGGCGGTACCTCGTAAGTGCTCAAGTCGCCCGTTGATAGCTTCTGTTGGACCGTTGCTGGTTCCTGGCCGGTCGAAGTAGGCAAGGATGCTCTCAGCGTATTTTTTCAGCGTTTCCCCCAAGCCTTTCACCTCGATGAGCGCTTTGGGCAAGTCGCTGGCTGTAATGATATTTATGACCTCTTCCATGAGTTTTTTACCACGTTTTCGATCCGGCTCGTTGTAGGCGCTGACCACCCGTTGGTACATGCTCCAGGTGCAATCCACTTCGAGGTGGTGCTCATCTGCAAACAGCTGGAACAGTTGCTTTTTGTTGGCGTCAGACAGGTAGCTGATCCGAGTCAGTAGCGTTCGACGGCTTTTGTAGAGCGGGTCATTTTTACGCCCTCTGCGGCCCAGGATGTCGTGTTGCACACGCCGGCGGCATTCATCCAGCATGTTGCTTGCCCAGCGCACGACATGGAAAGGATCCAGCACGGTTTGGGCTTGAGGCAGGGCTTCTTGCGCTGCAGATTTAAACCCCGTAAAACCGTCCATGGCAATGCTTTCGATCTGGTCACGCCACGATTTGGGGCGACTCTGTAGCCATTGCTTAAAGGCTTGTTTGGAGCGGCCTTCCAGCACATCGAGCAAGCGGGCCGGCCCGTTTTTGTTACGCACGGGCGTAAGGTCAACCACGATGGTGACGTACTTGTCACCACAGCGTGTATGTCGCCAAACATGCTCATCCACGCCCAGCACGGTCACACCGTCAAAACGTGTCGAGTCATTAAAAAGCAGGCGCCGTCCTTCGTTGATAATGGCATTATTAGCGGTGTGCCATGCAACATCAAGCTGGCTCGCAACACGAGATACCGACAGATGATCCAGCACGATGGCAGCTAATGCCCAGCGTATCGCCCCATATGAAAGCTTTGAACGTGGAGGTGCTGCACTGTTTGTATCTTCATGCCAGAAACAGCCGCAAGCACAACGCCAGCGACGGATACGCAGCAGCAATCTGGTTGGTCGTTGTCCGTAAGGTGTGTGAGCAAGATGCCTATCGACAGTACCGCGTGAAACACCAGCAGCCCCGCACTTGGGGCATGGCTCGGGTGCTTTGGTTAAACGACATTCGATGACGGCGCGCTCTGCACAAAGATGTTGTCCAGTGGCAGTCAGGCCGAGGTTATTCAGTTGGCAAAAGCTGGAAAGATCAGGGCTAGAAAAGGTAAGATTGTTCACGTCGGGGGCTTAGTTTTTGTTGGTGTGAGAGCTTACATTTTCTAAGATCCTCGACTCCTTTTCCAGCCGGTCAGATTTTTTCTACACCCTTAAATGCGAAGAGCCGGAAATCCTTGGATATCGTTCAGGTAGCCCACGCCGCGCTTGAGCGCATAGCGCTGGGTTTCCGGTTGGAAGCTGTCGATTGAAACACGGTGCATCTGATCGGACAGGGCGTCTAAGAGCGGCGCAATACGTCTGATCTCATCGGCCGGCGATACAGGCCTCGCGTCCGGATGGCTGGCGGCCGGTCCGACATCCACGACGTCTGATCCGACTCGCAGCATTTCGATCGCCGCGGTGACAGCGCCGGCGGGGTCTAGCCGCCGGCTCTCATCGAAGAAGGAGTCCTCGGTGAGATTCAGAATGCCGAACACCGTCACCATGGCGTCGGCCTCCGCAGCGACTTCCACGATGGGGATCGGGCGAGCAAAAAGGCAGCAATTATGAGCCCCATACCTACAAAGCCCCACGCATCAAGCTTTTGCCCATGAAGCAACCAGGCAATGGCTGTAATTATGACGACGCCGAGTCCCGACCAGACTGCATAAGCAACACCGACAGGGATGGATTTCAGAACCAGAGAAAGAAAATAAAATGCGATGCCATAACCGATTATGACAACGGCGGAAGGGGCAAGCTTAGTAAAGCCCTCGCTAGATTTTAATGCGGATGTTGCGATTACTTCGCCAACTATTGCGATAACAAGAAAAAGCCAGCCTTTCATAATTTTACAAATAGCAAATTATTATATTTTTTACTGTTTTTTTTCTCAATTATTTTTGAAATAATTACCGGTATATAAACACCAAGAAATGCACCACATAGAGTTGATGAGAATGCGATAATAACTTCACACATCTTAAACCTCACTTATTATTTTTTTCTGCGCCGCCGCAGGCGTGTGCCTAACATTCGGTTGAGCTGCGAACGGGCTTGTCCCGTGAGTCCGCTCGAACCGGTTGTTAGGTGGCGCCAGTCCACATTTTCCATTATTTTCTTCGCAATTGCAAGCAAATGATCGTTTTCCTGCGTATGTATAGGTATGGGAACTTACATTCCCCATCGGGAAGGGATAATCCAGACCATAGTCCGCAATTCTCTAACCCAGTACCAAGCCTACGCAAGTCCATCGCAAACTATCCTTGACCGCCTTGAGCATTTTGCTGAATGTGCCGATTGGACCAAGGGTGTTGTTCGAATACGTTGCCATGATTGTGGACATTCGTACTTCAGGCCATTTTCGTGCAAGGTTTTCCACCTTTGCCCATCCTGTGACCAAAAACGGACCTTACTCTATGCTGAATACCTGGCCGAGGATTTGCTCCTTGATCTACCGCATCGGCAATTTGTTTTTACGATTCCCAAGATTCTCAGACCATACTTTAAATCGGATAAGCGACTGTTTGGCGAGGTGTCCAGGCTGGTATTCTCCTTGCTTTCTGATTTTTTCTCCCTGGCAGCCGGTCAAGAACTACTATGTGCCTGTGTTGTCAGCTATCAGTCGTTTGGTGAATTCGCTCGATTCCACCCGCACTGGCATGTTCTGGTTCTGGAAGGTGGGTTCACCAAGTACGACCGCTTTGTATATTTACCAATTGGAGCCGACGAAGGGATGCTCAAGGTCTGGCAAGCAGCGATTATGGCTTTGTTTCTGCGAAAGGAACTAATAGATCAAGCCCGAGTGAACATGCTCAGAGACTGGAAGCATTCCGGCTTTAGCATCGAGAGCGAAACCAGACTATTCAACAAGGCCGATCGAGAAGCCCTCGGCCAGTATGTCGTTCGCGGCGCTACCTGTGCAGAAAAAATTCAGTATGATCCAGCTTCCGACACGATAATCTGGACAGCTAGCCCAAAGGGATTCTACAAAGGAAAAACAGAGACCTTCAAAGGCTTTGAATTCGTCGACCAGCTTGTGGCCCATTTACCACCAAGGCGGGTTCAATTGGTTCGTCGCTATGGCGTATATGCGGGCAAAGTCCGCAAGCAGTGGCAAGAGCGCCCCAATATTTATAGCCTGGCCCCAGAAAGTTGGCAAAAAGGTCATCCACGCGAATCCAAAATTGTTCCAGCCATACCTCAGGAGAAACCGGAAACTGTCCAAGTTTCCGATGCCTGGTCCAAGTTGCGCAAACAAAGTTGGGCACGGTTGTTACAGAAAGTCTATGAAGTTGACCCGTTTGTTTGCCCAAAATGCCAGGGAACAATGTCGGTTGTGGCGATAATCGAGGATCCCAAGGAGCTTGCCAAGATTATTAACTGGGCAAAGCAGCAGGAACGGGAGCAGCCAGTGGCCGTCTGTGCTCGTTCACCTCCTGAGCTTGCTTTGGTGTAGGTATAATACCCAAAAACGAAGTTTATGCGGAACAGGATAACACCTCGAAATCGGAGTTTATATGGCTTCGTGGGGGAGTTATGTGTTTGAGCTTTGTCGCATTAACGCGAATCAGGGGTTGACGGCAGAAATAGACTGGAATTACACTTCTTGGAGTCGGCGTTGCCGGAAAATTCTGATTGGATTAGTTGTTCGGGGTGCGAAAACAGTCGTAGTTCGGGGGAAAAACCGAATTTTGACCCGAAACCGCAAAAAACCCGAAATGACAGTTCCTATCAGTTCCTATCAAATACTTAACTTGTAAGTTCTTTCAAATGGATAAGAATGATGTTGTTAAGAAGATACTTGAATCAAAAAAGTACGAAAACCTTGATTCAGATATTGTTGAAAAGGTTGTTTCCATTTCTGAGAAGAAATATAAATTAAAGGAAGTTGAGAATTATTCTAAAAAGAAATTGCATCAAATATGGGGGTCTTACTATTCTGCCTATCCTAATTGGGATAAATTATTAAAAAAGTACAATCAGGGGCAGTTATCAATAGAAGATTTACTAAAGATTCATTCTTCGACGAATGAAAGAGTCGCAACATTAAATGACTTTTACACTTATGTATTTGGAAATATCAAACATGTCTCATCTATTTTAGATTTTGGTTGTGGCTTCAATCCATTAGCTTTATACCAATGGAATGAAAATGAAAAAATAATATATCATGCATACGATATTGATAGAGCTGAGATAGCTTTTTTGAGTAGCATTATTGGGAAGTTAAAGACGACGATAAAGTATAGGTTTTTGAATAAAGAGAGTGATGTCTACAAAGGTACTTATGATGTAGTATTCCTTTTAAAGATGCTTCCTGTGCTAAAACAGCAAGATGTAAATATCTTGGATTTCCTACAGCTTTTTCATACTCAAAACTTTGTAATATCTTTTCCAATAAAGTCTTTATCTGGAAAGGAGAAGGGAATGGAAGAGAATTACCAGCTATGGTTTGAATCTTTTACAAAAGGTTGGATAAAAATCCTTGATTCGAAGGTTATAGGGAATGAGTTAGTATATATTACTAGTGGATTTCAGAAATAACTCCGCCTCCAAGGCACTCATTTTCTTGGAAAAGTACTAAACTCTGTCCAACGGCTGGAGCCCATTGTGGTGCAGAAAATTCAAATATATATCCATTTTCATTCTGGGTTACTTTTACTGGTGTATCCTGACTTCTATAACGGATAGATGCTGTATAGTTATTATTAAGTAATGAAGTTTCGTTTATCAAGTGCAATTCTGAAACACTTACTATGTTTTTTGGAGTCGGCGTTGCCGGAAAATTCTGATTGGATTAGTTGTTCGGGGTGCGAAAACAGTCGTAGTTCGGGGGAAAAACCGAATTTTGACCCGAAACCGCAAAAAACCCGAAATGACAGTTCCTATCAGTCAGATATGCGGCCTCCCCCTTGAGGGCGTCGGGCCAGAACTCGGGATCCTCGGCCGACAAGGTGCAACAGCCGACGATGCCGTCGCTGCAACTCGCGACTAGGAGCTCGGATCTCAGGACGAAGGTCTCCGCGAATGTCCGGTCGATCCGCGCGACGTCCCAGGCGGGCGTTCCCTTGGCGGACATCCACGCCGCAGCGTCGTGCATCAGCCGCACAACCTCGTCGATATCACCCGAGCAGGCGACCCGAACGTTCGGAGGCTCCTCGCTGTCCATTCGCTCCCCTGGCGCGGTATGAACCGCCGCCTCATAGTGCAGTTTGATCCTGACGAGCCCAGCATGTCTGCGCCCACCTTCGCGGAACCTGACCAGGGTCCGCTAGCGGGCGGCCGGAAGGTGAATGCTAGGCATGATCTAACCCTCGGTCTCTGGCGTCGCGACTGCGAAATTTCGCGA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GATGTTGCGGCTTACTTGTCTGCTGACTTGGAATTTCCCATGCTGATGGCTCCACGATTACGAAATTGAATAGCAGCTCTTATCGAATTAGTTGTTGCGTTGCAATGCGGTATCGTTGGCTCCTATAGCCCCAACCCCCGCTGCCGCCCTAACTGCCACGACACCGAACCGCCCTGCATGATACCCGCGACCTCGCGGCCGAGCTGGCGGTCGATGATCGGCCGCCACGGGACAAGGGTGAACTCGTGGCTCTTTTCCACGATGGCGAACTTGCCGCTCGTTAGCTGGACAGTCCCGGTGAACTTGCCGCTGACACTCTCACCATCCTTGGCGGCGCGGAACGGCAGCGCCTTGCCCTCGGCCATCTCCGCACCGGCGCGCGCAACTTCCCGCTCGCGCAGGGTGGCGAGAAGATTGCGCCGGTAGAAGATTCGGCCGTCCCTGTTGCGCGTGGCGTCGCGCTGTTCGATATGATGCTCGCGGCGCTGGTCCATGGCTTCGCGGACCTGTTGCCCGAAGCCGGTCGGCGCAAGGTCGGCCGTTTCGCCATGGACCAATCGCCGGTCCATCCCCGGATCGAGGATGAGCCGGTCGGCAGCGACCCCGCTCCGTCGCAAGGCGGAAACCCGCGCCTCGAAGAACCGCACAATCTCGTCGAGCGCGTCTTCGGGTCGAAGGTGACCGGTGCGGGTGGCGATGCCATCCCGCTGCGCTGAGTGCATAACCACCAGCCTGCAGTCCGCCTCAGCAATATCGGGATAGAGCGCAGGGTCAGGAAATCCTTGGATATCGTTCAGGTAGCCCACGCCGCGCTTGAGCGCATAGCGCTGGGTTTCCGGTTGGAAGCTGTCGATTGAAACACGGTGCATCTGATCGGACAGGGCGTCTAAGAGCGGCGCAATACGTCTGATCTCATCGGCCGGCGATACAGGCCTCGCGTCCGGATGGCTGGCGGCCGGTCCGACATCCACGACGTCTGATCCGACTCGCAGCATTTCGATCGCCGCGGTGACAGCGCCGGCGGGGTCTAGCCGCCGGCTCTCATCGAAGAAGGAGTCCTCGGTGAGATTCAGAATGCCGAACACCGTCACCATGGCGTCGGCCTCCGCAGCGACTTCCACGATGGGGATCGGGCGAGCAAAAAGGCAGCAATTATGAGCCCCATACCTACAAAGCCCCACGCATCAAGCTTTTGCCCATGAAGCAACCAGGCAATGGCTGTAATTATGACGACGCCGAGTCCCGACCAGACTGCATAAGCAACACCGACAGGGATGGATTTCAGAACCAGAGAAAGAAAATAAAATGCGATGCCATAACCGATTATGACAACGGCGGAAGGGGCAAGCTTAGTAAAGCCCTCGCTAGATTTTAATGCGGATGTTGCGATTACTTCGCCAACTATTGCGATAACAAGAAAAAGCCAGCCTTTCATGATATATCTCCCAATTTGTGTAGGGCTTATTATGCACGCTTAAAAATAATAAAAGCAGACTTGACCTGATAGTTTGGCTGTGAGCAATTATGTGCTTAGTGCATCTAACGTTTGACATGAGGGGCGGCCAAGGGCGCCAGCCCTTGGACGTCCCCCTCGATGGAAGGGTTAGGCATCACTGCGTGTTCGCTCGAATGCCTGGCGTGTTTGAACCATGTACACGGCTGGACCATCTGGGGTGGTTACGGTACCTTGCCTCTCAAACCCCGCTTTCTCGTAGCATCGGATCGCTCGCAAGTTGCTCGGCGACGGGTCCGTTTGGATCTTGGTGACCTCGGGATCATTGAACAGCAACTCAACCAGAGCTCGAACCAGCTTGGTTCCCAAGCCTTTGCCCAGTTGTGATGCATTCGCCAGTGACTGGTCTATTCCGCGTACTCCTGGATCGGTTTCTTCTTCCCACCATCCGTCCCCGCTTCCAAGAGCAACGTACGACTGGGCATACCCAATCGGCTCTCCATTCAGCATTGCAATGTATGGAGTGACGGACTCTTGCGCTAAAACGCTTGGCAAGTACTGTTCCTGTACGTCAGCAAGTGTCGGGCGTGCTTCTTCTCCGCCCCACCACTCGACGATATGAGATCGATTTAGCCACTCATAGAGCATCGCAAGGTCATGCTCAGTCATGAGGCGCAGTGTGACGGAATCGTTGCTGTTGGTCACGATGCTGTACTTTGTGATGCCTAACTTTGTTTTAGGGCGACTGCCCTGCTGCGTAACATCGTTGCTGCTCCATAACATCAAACATCGACCCACGGCGTAACGCGCTTGCTGCTTGGATGCCCGAGGCATAGACTGTACAAAAAAACAGTCATAACAAGCCATGAAAACCGCCACTGCGCCGTTACCACCGCTGCGTTCGGTCAAGGTTCTGGACCAGTTGCGTGAGCGCATACGCTACTTGCATTACAGCTTACGAACCGAACAGGCTTATGTCCACTGGGTTCGTGCCTTCATCCGTTTCCACGGTGTGCGTCACCCGGCAACCTTGGGCAGCAGCGAAGTCGAGGCATTTCTGTCCTGGCTGGCGAACGAGCGCAAGGTTTCGGTCTCCACGCATCGTCAGGCATTGGCGGCCTTGCTGTTCTTCTACGGCAAGGTGCTGTGCACGGATCTGCCCTGGCTTCAGGAGATCGGAAGACCTCGGCCGTCGCGGCGCTTGCCGGTGGTGCTGACCCCGGATGAAGTGGTTCGCATCCTCGGTTTTCTGGAAGGCGAGCATCGTTTGTTCGCCCAGCTTCTGTATGGAACGGGCATGCGGATCAGTGAGGGTTTGCAACTGCGGGTCAAGGATCTGGATTTCGATCACGGCACGATCATCGTGCGGGAGGGCAAGGGCTCCAAGGATCGGGCCTTGATGTTACCCGAGAGCTTGGCACCCAGCCTGCGCGAGCAGCTGTCGCGTGCACGGGCATGGTGGCTGAAGGACCAGGCCGAGGGCCGCAGCGGCGTTGCGCTTCCCGACGCCCTTGAGCGGAAGTATCCGCGCGCCGGGCATTCCTGGCCGTGGTTCTGGGTTTTTGCGCAGCACACGCATTCGACCGATCCACGGAGCGGTGTCGTGCGTCGCCATCACATGTATGACCAGACCTTTCAGCGCGCCTTCAAACGTGCCGTAGAACAAGCAGGCATCACGAAGCCCGCCACACCGCACACCCTCCGCCACTCGTTCGCGACGGCCTTGCTCCGCAGCGGTTACGACATTCGAACCGTGCAGGATCTGCTCGGCCATTCCGACGTCTCTACGACGCCGGCGTTAAGGCGCGGAACCGCCGGAGGCGGGGCCGTCGCCTTGAACAGCTTGTTGGGCCTGGGCCCGGCGGATACGACAAAGCTGGAAGCCCACAATGAGCCACAGAACCGCAAGAAAGAGCATGACCAGCTCGCACATGGCACTGCCCCACGCAACTATGATCTGACCGGGCACGCCGTCCACTGGCAGCGGCCTCGCATAAGAAGAAAATAGCAGCCTCCCGTTCATGAAGGTGGGCGCGGATCCGATTCCGATGGAGCTAAGTACAAACCAGATACCAAGCACTGAGCACGCCAAGAGGACGAGCCACTCCGTGGCTCTTATTGGCTCTCGGCGCAGCGGCGCGGATGCGTTCAGCAAGAGCGCCACCAGAAAGAGTACGAAATGGAGCGGTACGAGAGCCCACTGGAGCGCGTATGTGACCCTTGCACTCTCGCTCAGGTCCAGGGGTCTTGGAGATGAGGCAAGGGCTGGAAATAGCTCAGCCAGCGGCTCCAAGTAACGTACCGCCTGATCTGAAAGAGATGTGACCACAGCCAACACCAGTGCGCCAAGTACCGACGCGTACAGCGCCCACCAAGCCTGAGAACGTCGCACTCTCAACGGGCCCAACGATGATTTACACGCATGTGCTGAAAGTTGGCGGTGCCGGAGTGCGCTCACCGCTTGATGCGCTGCCGCCCCTCACTAGTGAGAGGTAGGGCAGCGCAAGTCAATCCTGGCGGATTCACTACCCCTGCGCGAAGGCCATCGGTGCCGCATCGAACGGCCGGTTGCGGAAAGTCCTCCCTGCGTCCGCTGATGGCCGATTCTGTTGAAAAAGTAGGTTTAGCGGCGGCCTGCCGATCAGGTGTGCCTGCTGTCGAAGTGACTGCAAGCCACTTCAGGTTGCCTTTCGGCGTTTCGCTGAGCGTCCTTGCTCAGGCCTGAGGGTTAATTTGAAGGTTTCTGCTCTCAGCAGGCGTACCTATCCCGTGAGCGGTGGCCCTTGAGGCAAAAGCTTGGCCATGCGTCGCAGGTTCTGCACCGCCGCCGCCAAAGTGAATTCGTCAGTGGCACCTGTCAGGCCGCGCAGTCGTAAACGATCGAGTTTCATGATCCGTTTGAGGTGGGCGAACAGCATCTCCACCTTCTTTCGTTCGCAGCGAGAGACGAGGTATTCCGGTGTCTTGGCGATGCGCCTGGCCACATCGCGGGCAGCCTCATGGATACTGCGGACGATCTTCCGATTCGGCGTGTTGGGGCAGCATTTCGCTTTCAGCGGACAGGTAGTGCAGTCGGTTTGGCTGGAGCGATAAATGATGGTGTGGGCCTTGGTCACCCGCGATCTTTTCTGGGTGAAGGCGCGCCACTCACTGCGTAGTGGTTTGCCGGCTGGGCAGCGGTATTCATTGGCCTCCTGGTTCCAGTGGAAGTCGTTACTGGAGAGGCTGTCGTCCTTGCGCTCAGTCTTGTCCCACACCGGCACATGCGGCTCGATGTCCTTTTCTTCGACCATCCAGGCCAGCATCGGGGCGGTGCCATAAGCGGTATCGCCGATAAGGCGTTCCGGTGTGAGATCGAACTGAGCTTTGACACGCTCAACCATCGTCCTAGTCGAATCGACTTCGGCGGTACGGTGCGCCGGGGTAGCTTCCACGTCCATGATCACACCGTGCTCAGTGTCGATCAGGTAATTCGTGGAGTAGGCAAAAAAGGCCGGCCCACCTGGCGCTGCTGTCCAACGGGACTGAGGATCTGTGAGCGAAATTT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