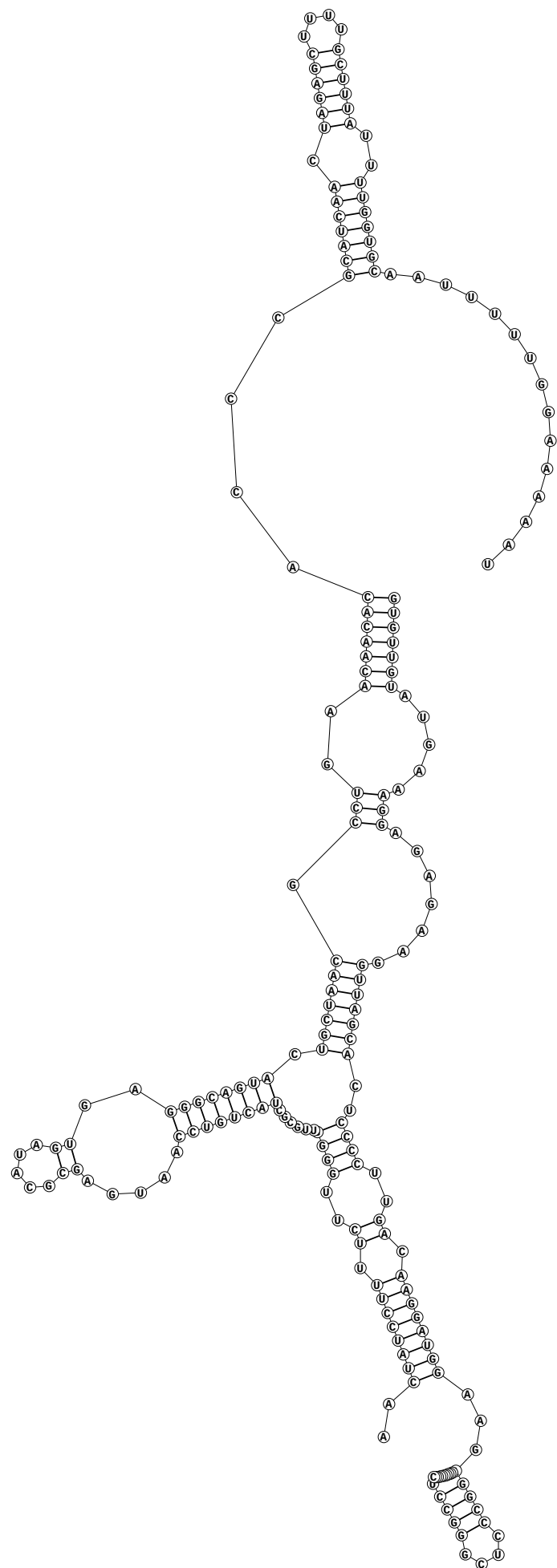
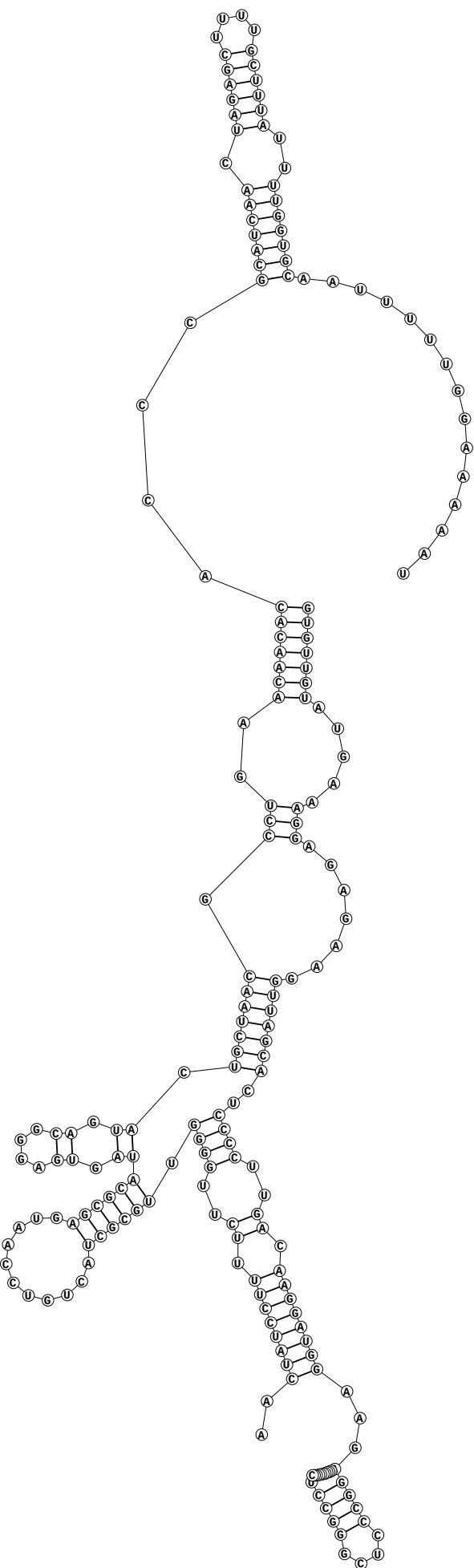
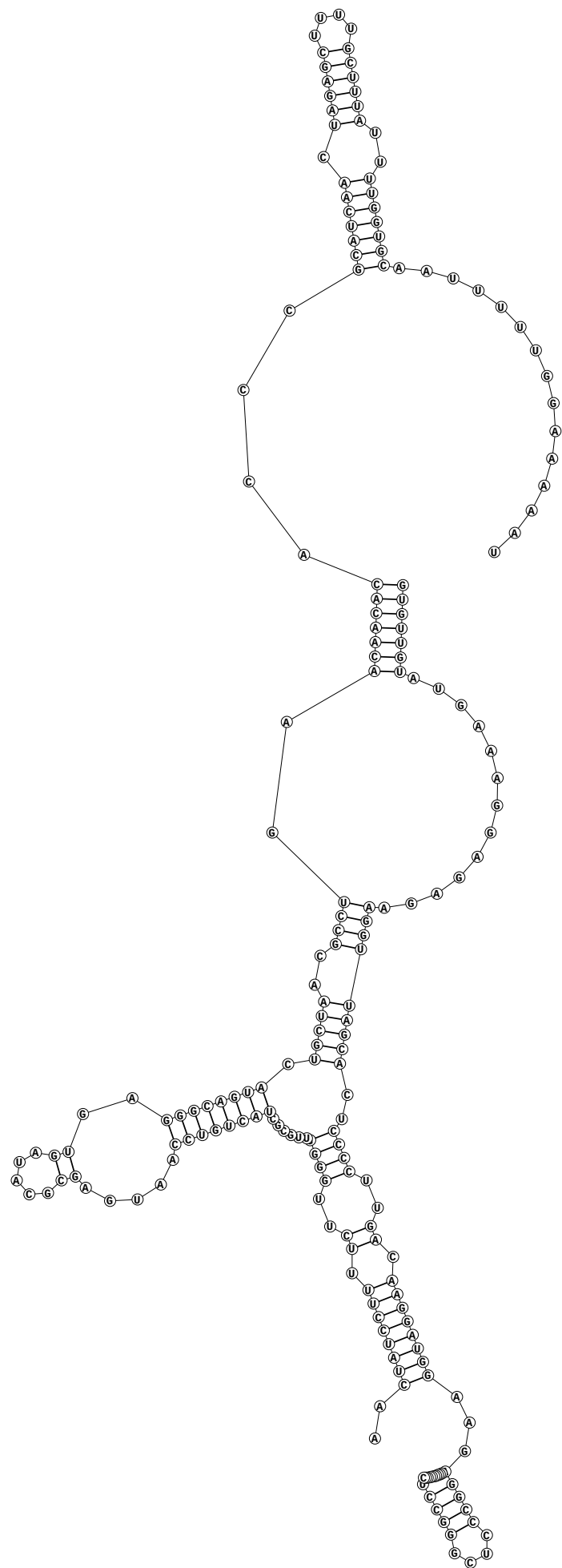




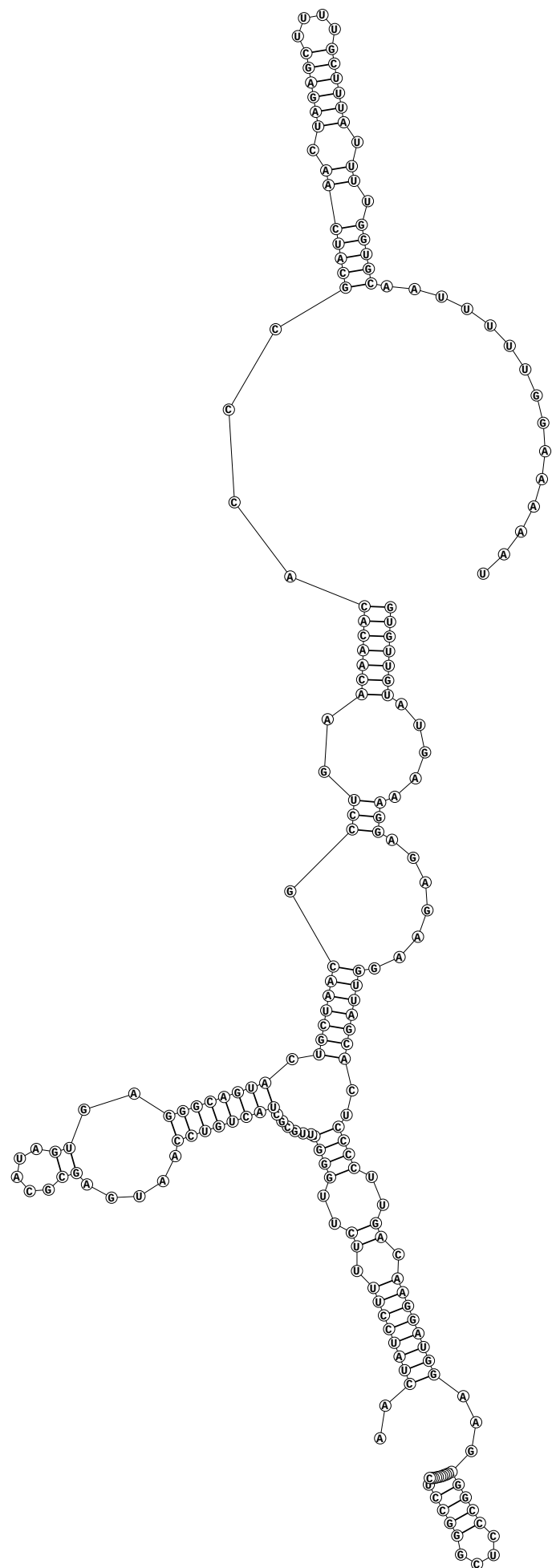
ENERGY = -72.2 RNU4ATAC 4CT_ U6ATAC WT



ENERGY = -71.1 RNU4ATAC 4CT_ U6ATAC WT

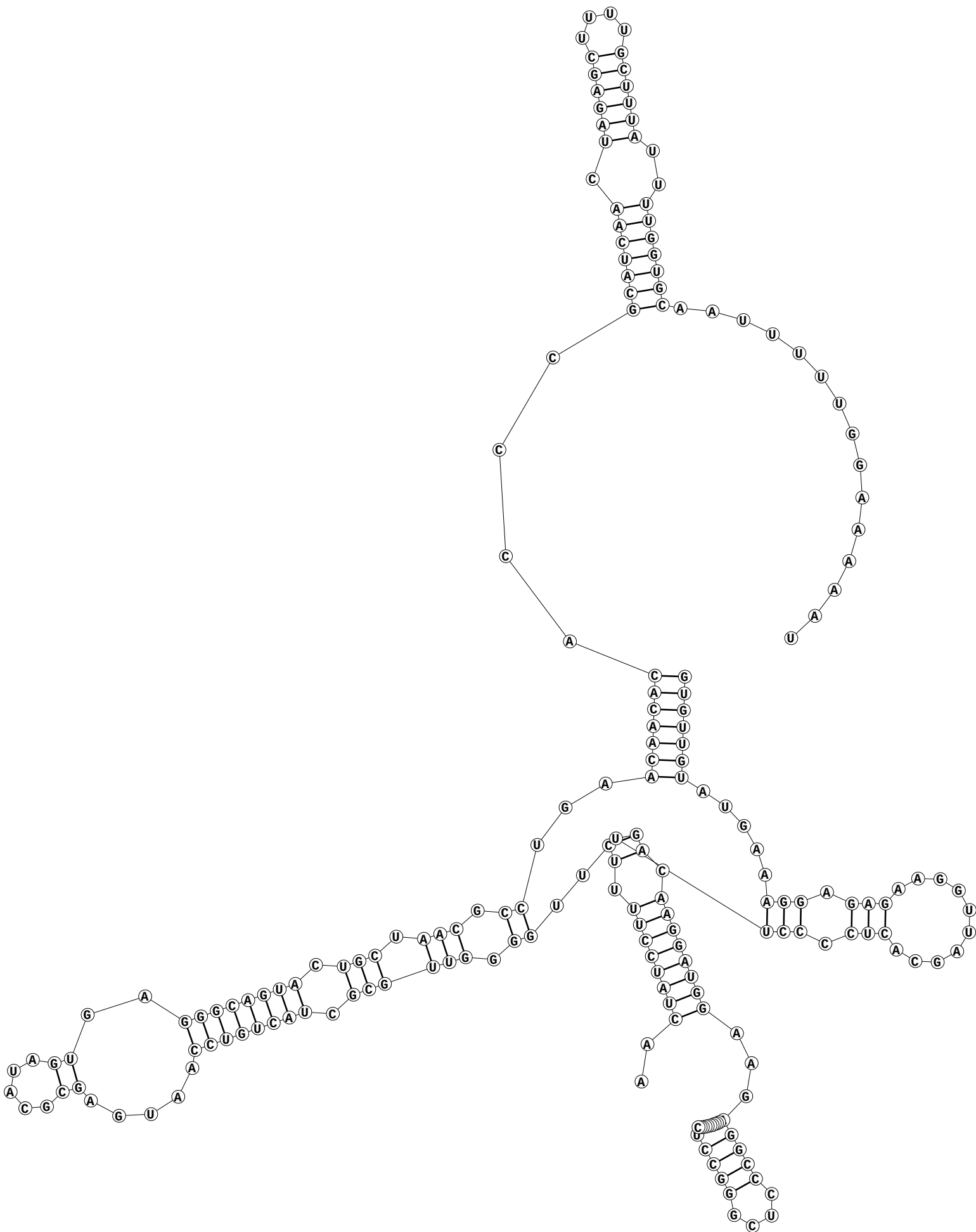


ENERGY = -71.1 RNU4ATAC 4CT_ U6ATAC WT

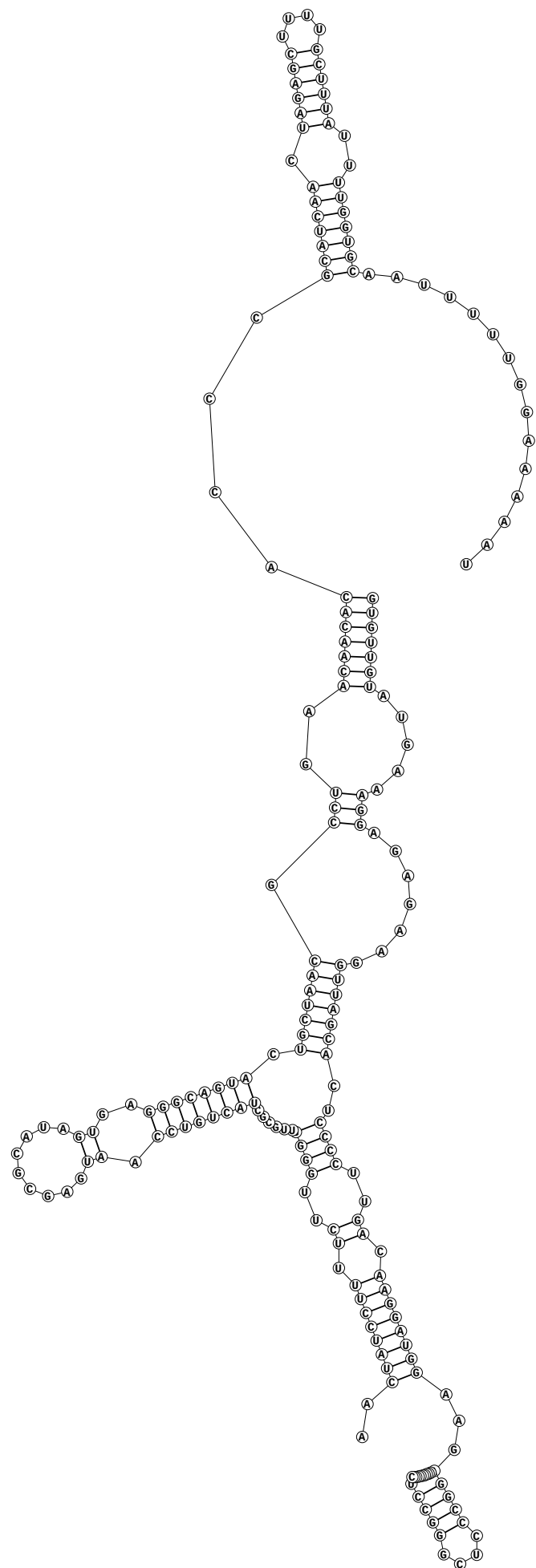


ENERGY = -71.1 RNU4ATAC 4CT_ U6ATAC WT

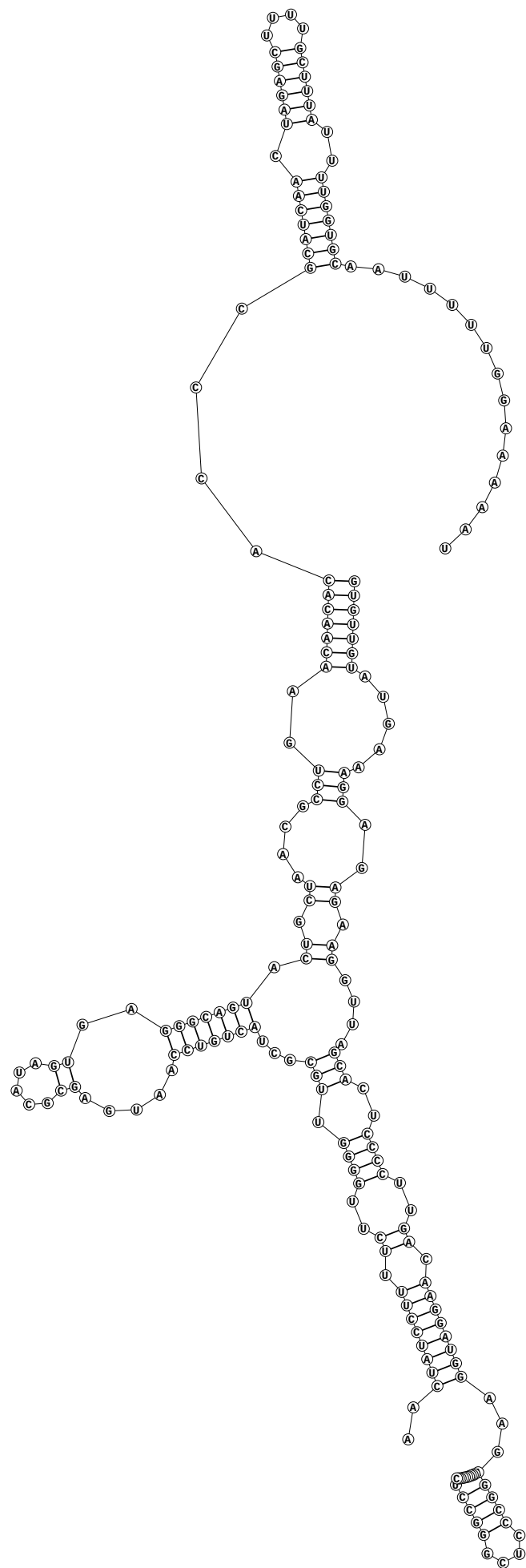




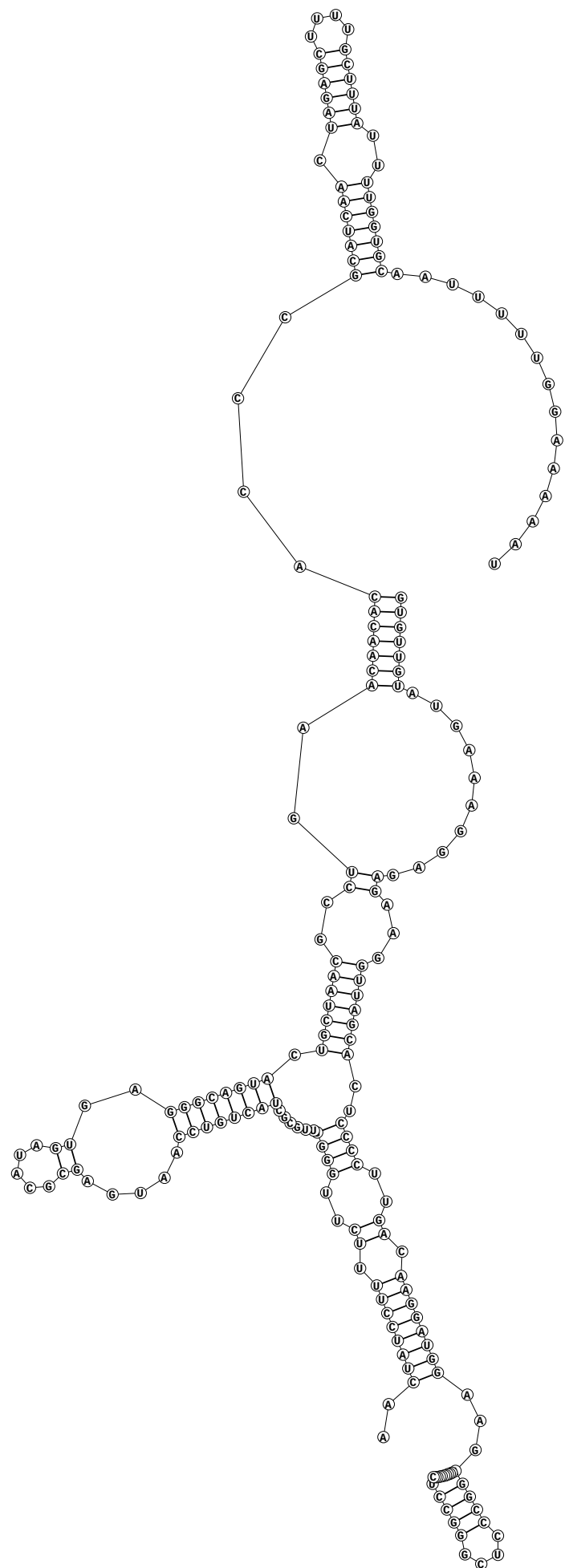
ENERGY = -70.7 RNU4ATAC 4CT_ U6ATAC WT



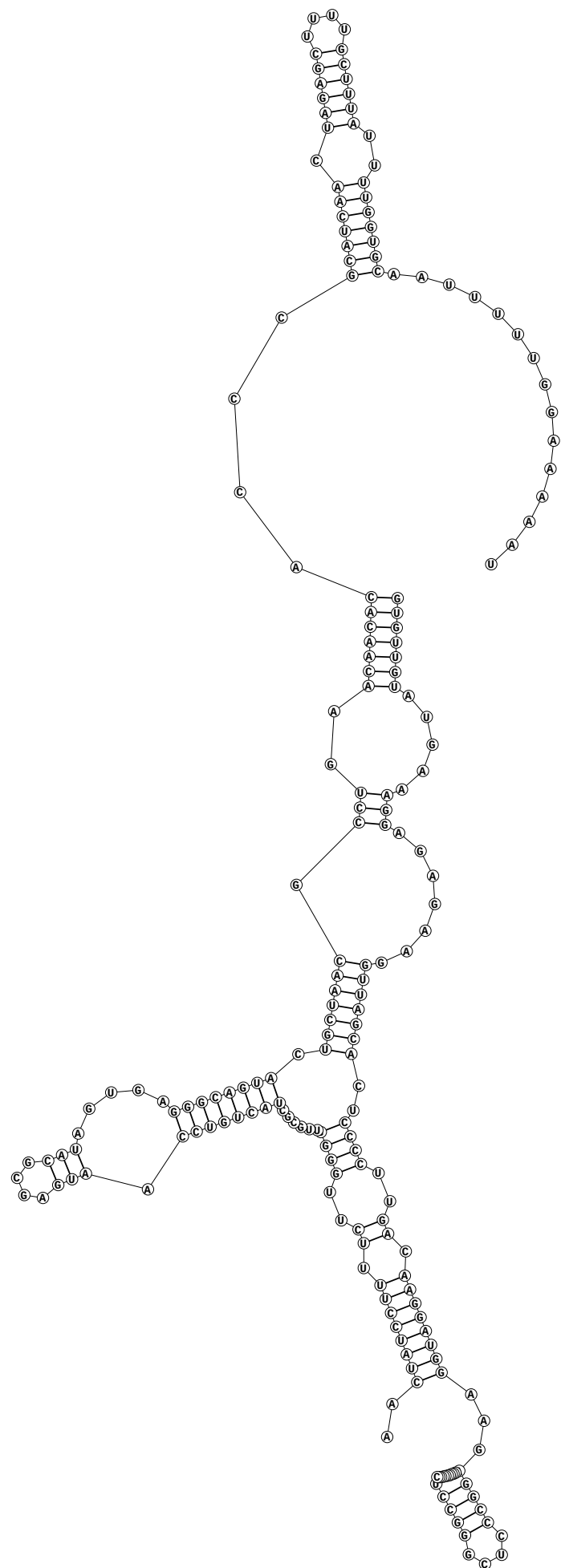
ENERGY = -70.7 RNU4ATAC 4CT_ U6ATAC WT



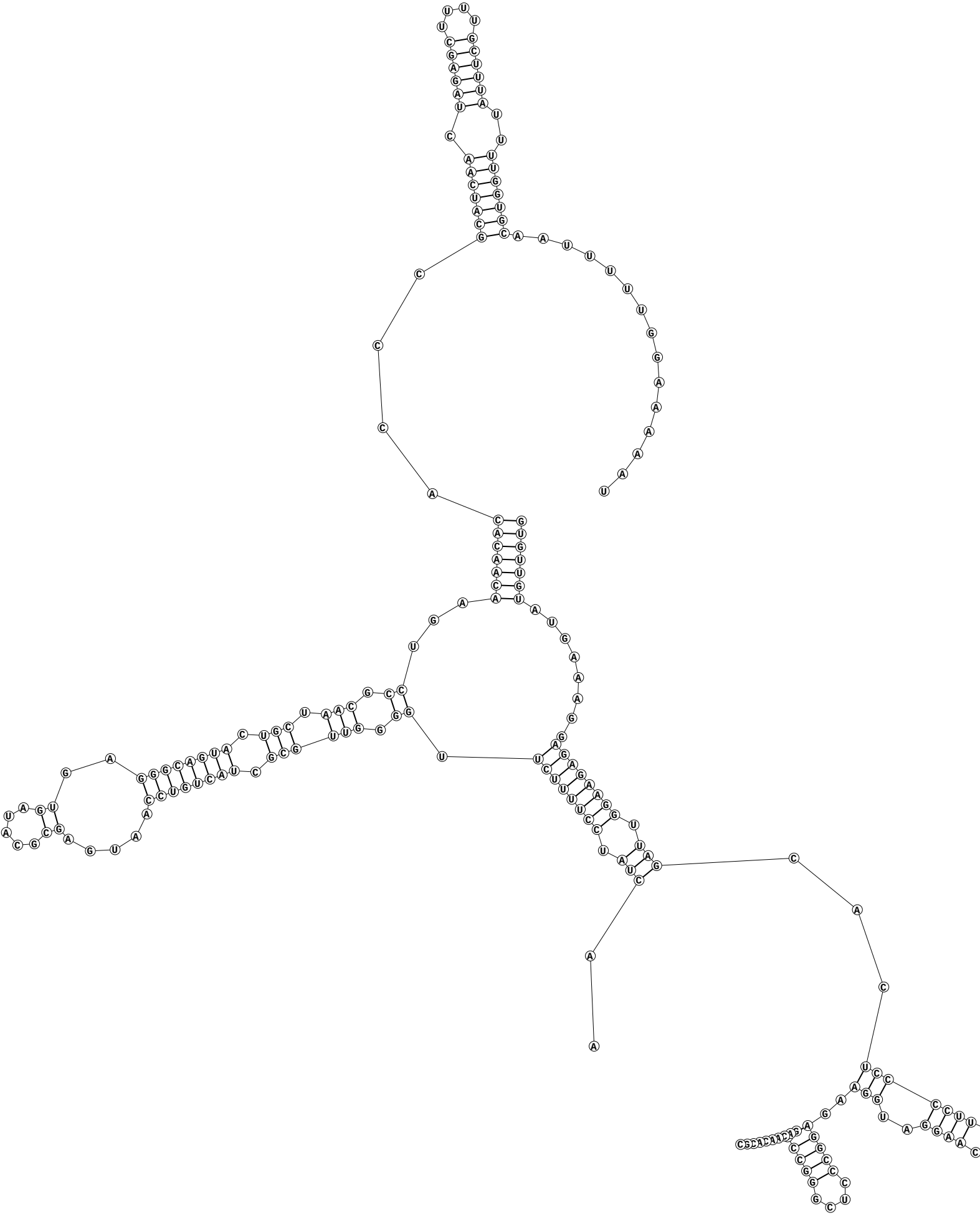
ENERGY = -70.6 RNU4ATAC 4CT_ U6ATAC WT



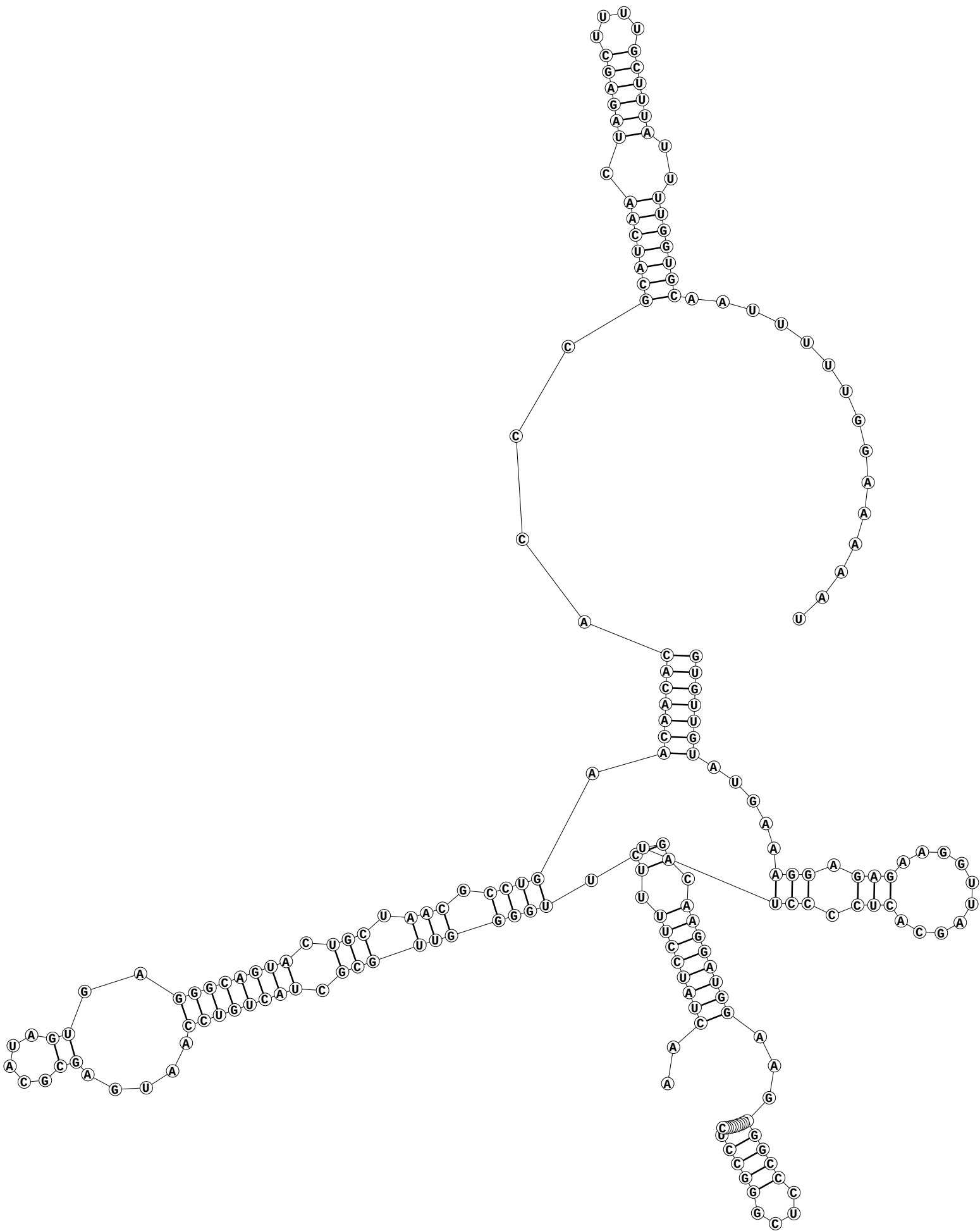
ENERGY = -70.5 RNU4ATAC 4CT_ U6ATAC WT



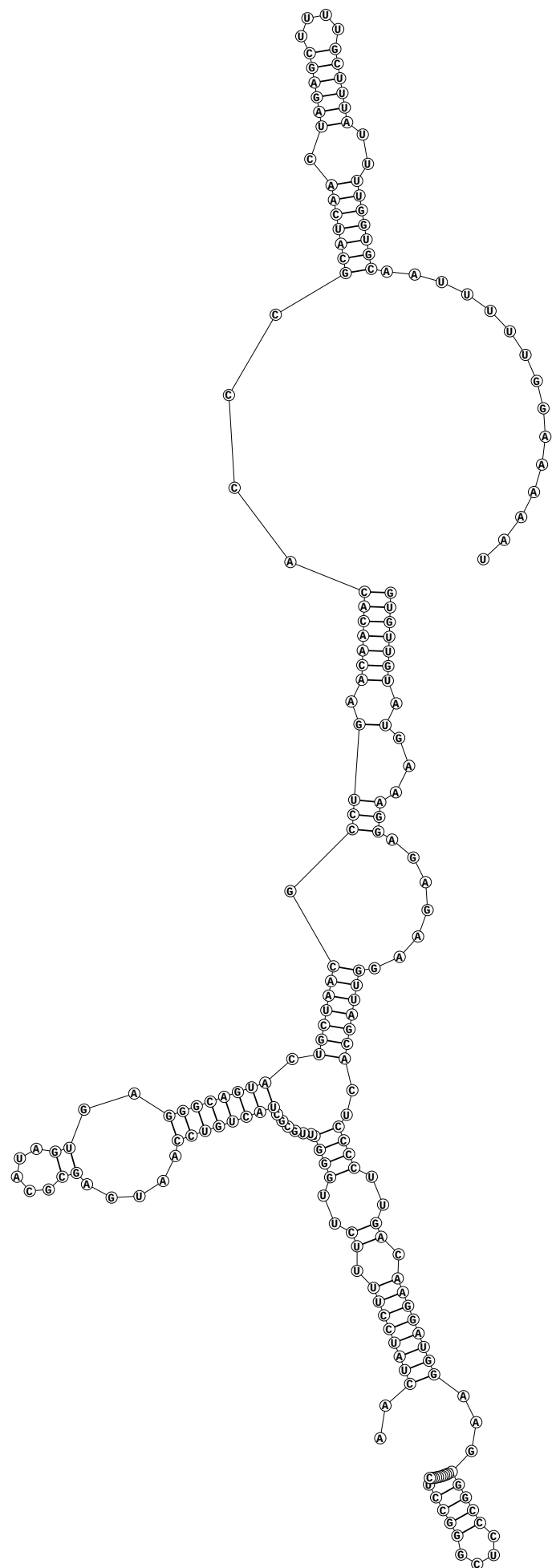
ENERGY = -70.5 RNU4ATAC 4CT_ U6ATAC WT



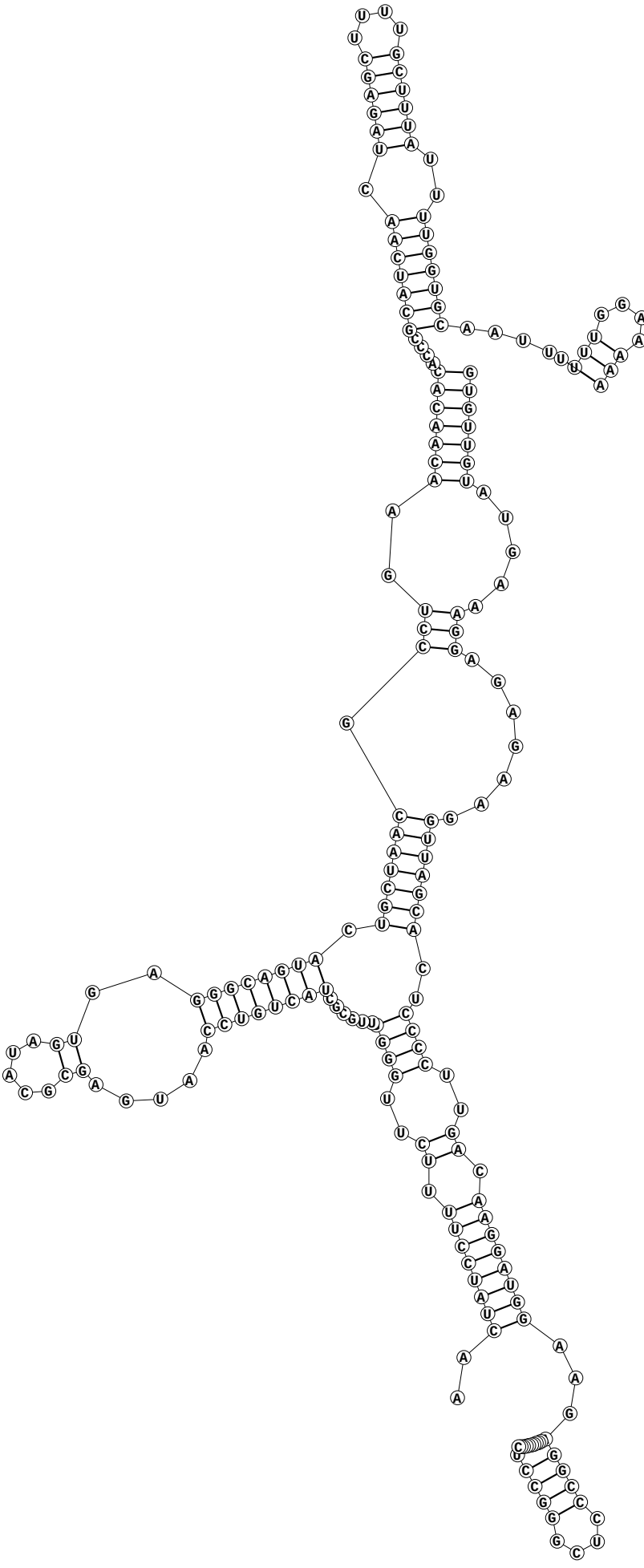
ENERGY = -70.4 RNU4ATAC 4CT_ U6ATAC WT



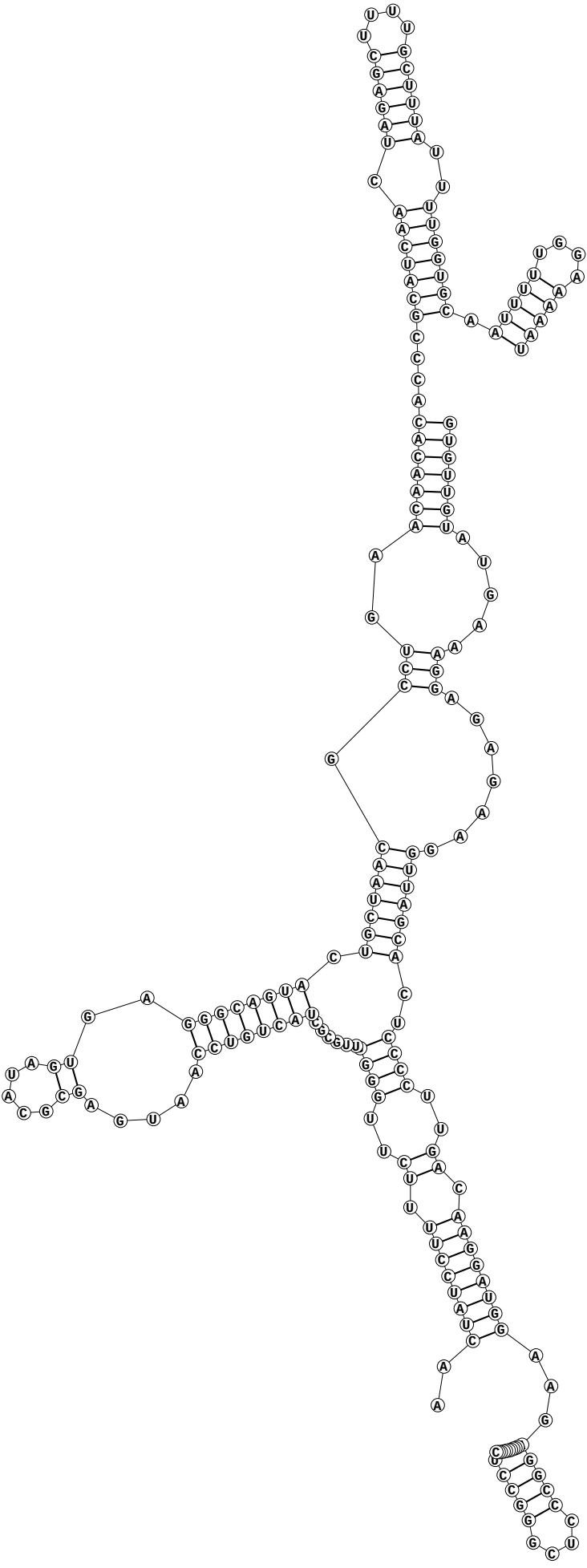
ENERGY = -70.4 RNU4ATAC 4CT_ U6ATAC WT



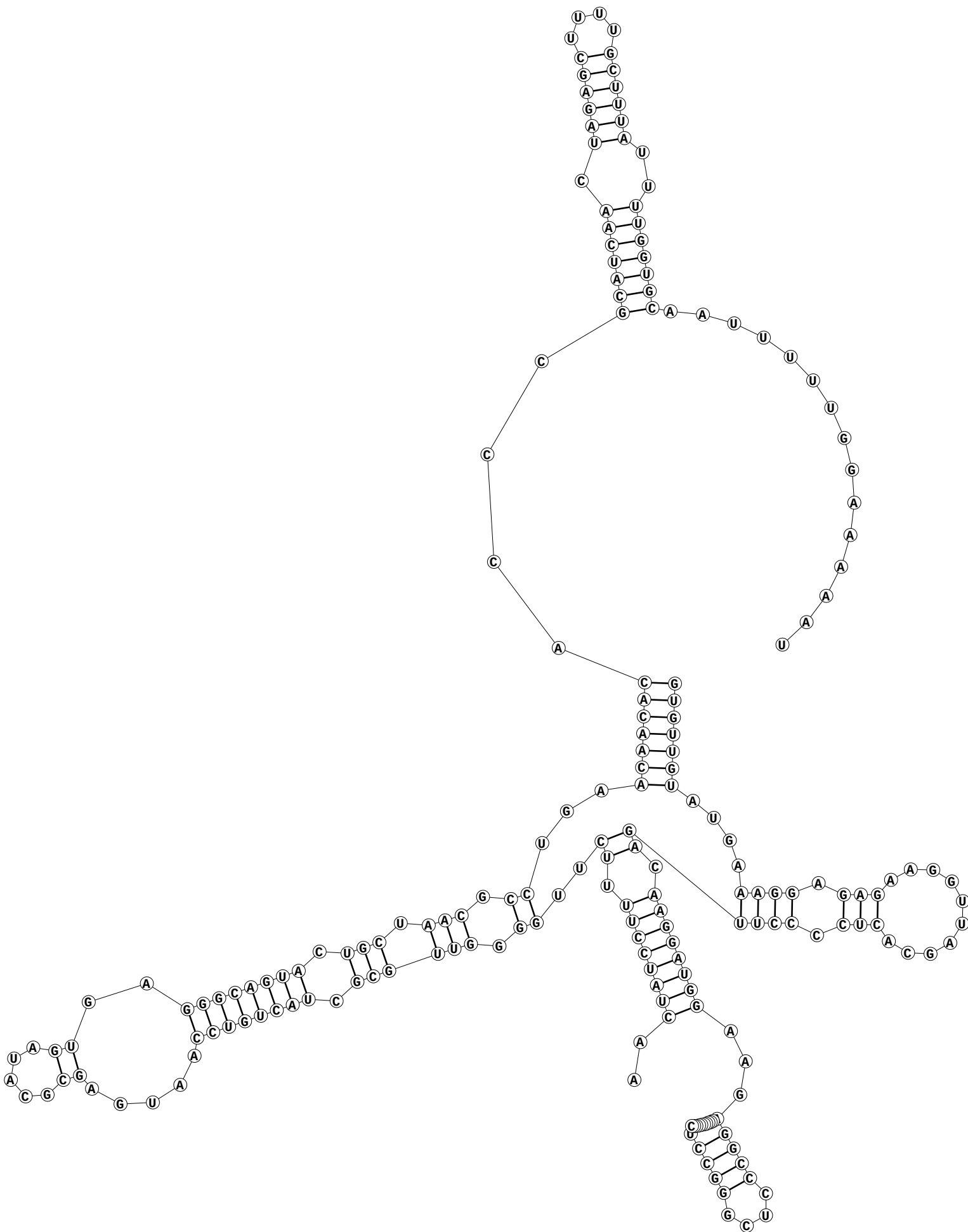
ENERGY = -70.4 RNU4ATAC 4CT_ U6ATAC WT



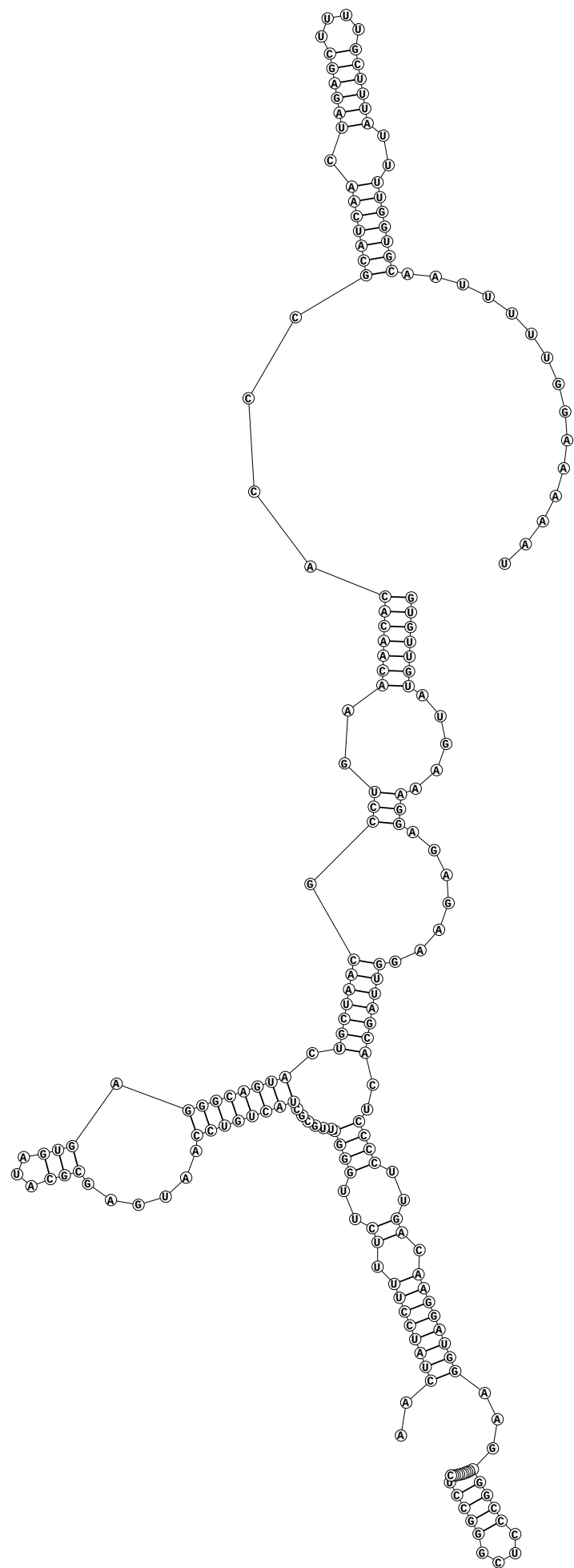
ENERGY = -70.4 RNU4ATAC 4CT_ U6ATAC WT



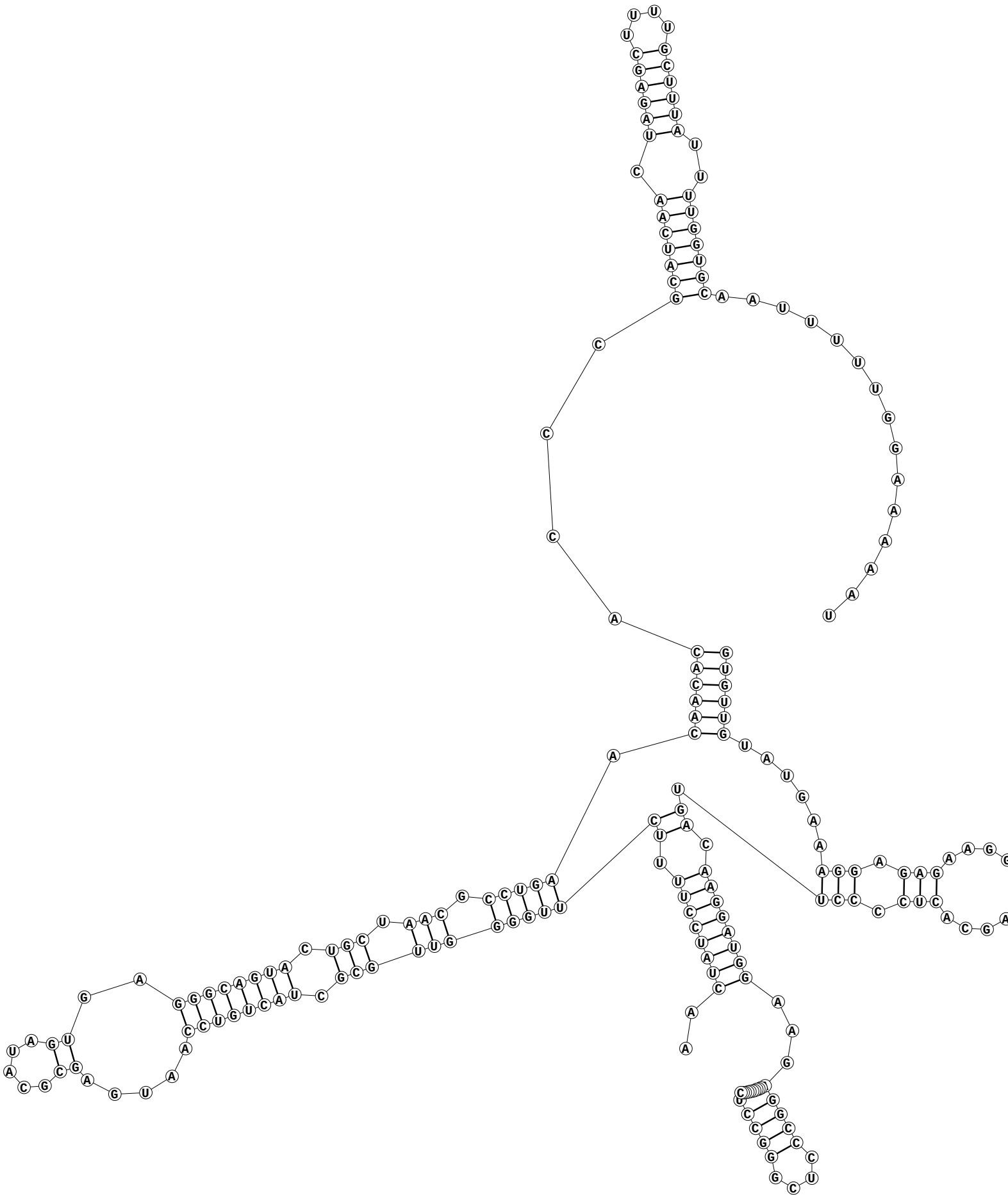
ENERGY = -70.3 RNU4ATAC 4CT_ U6ATAC WT



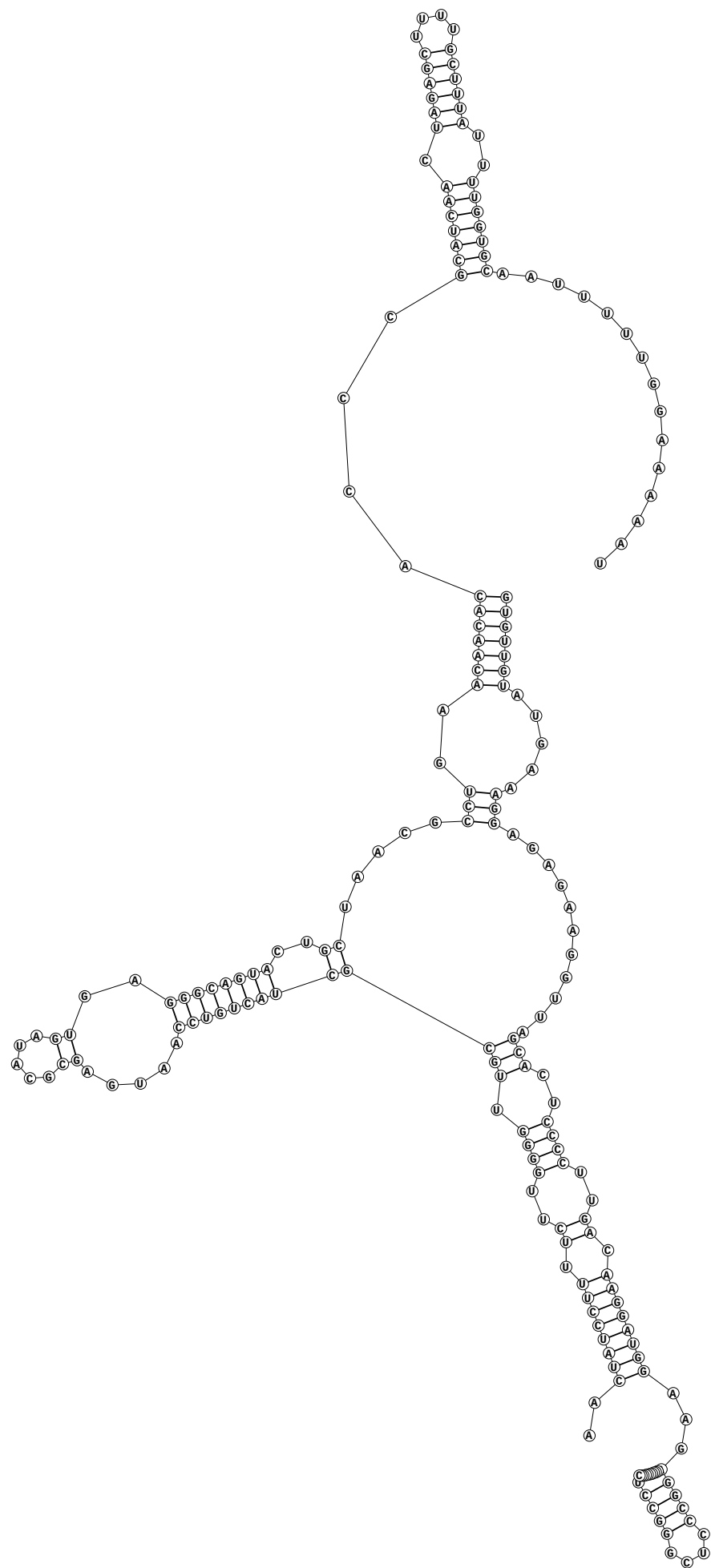
ENERGY = -70.3 RNU4ATAC 4CT_ U6ATAC WT



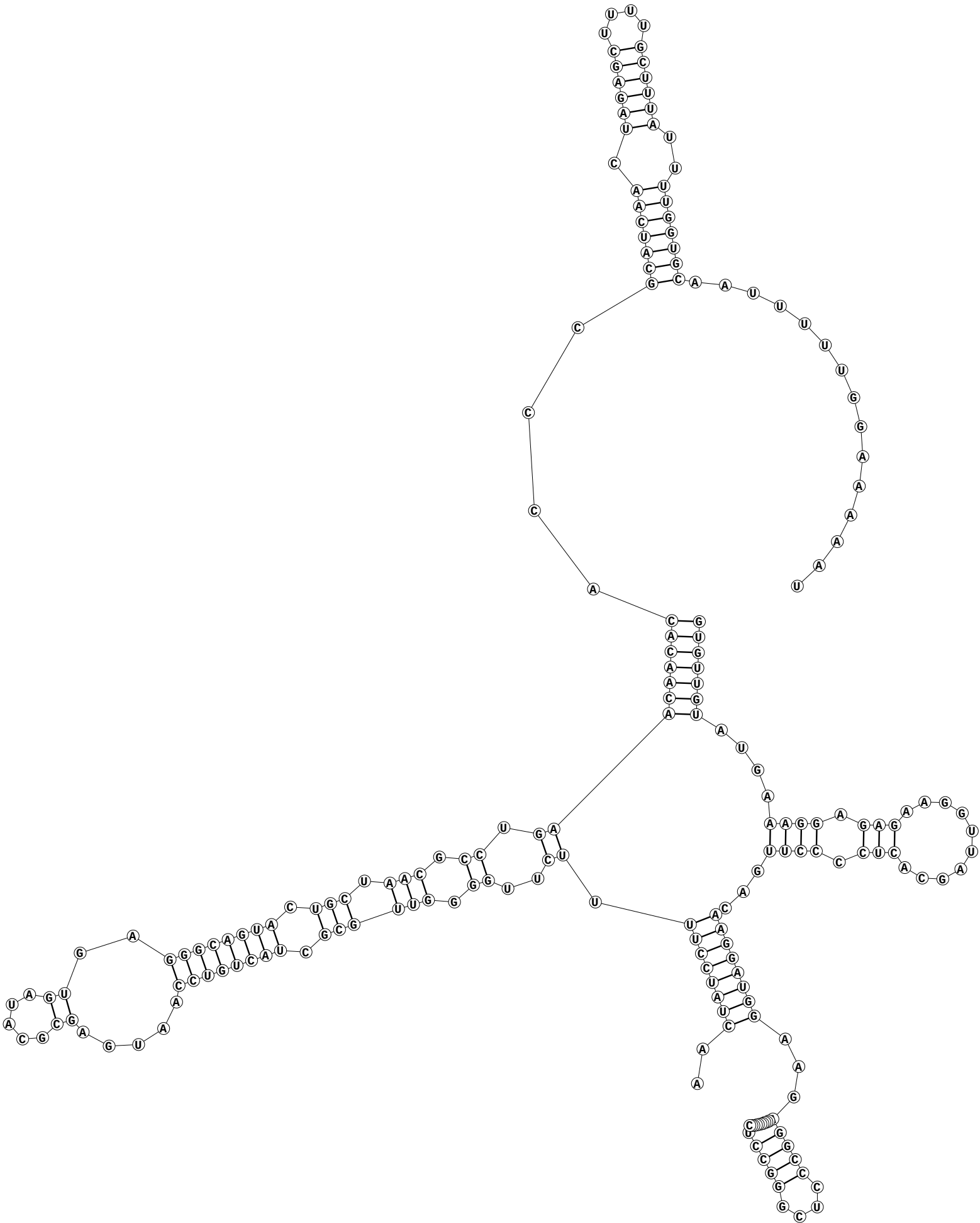
ENERGY = -70.1 RNU4ATAC 4CT_ U6ATAC WT



ENERGY = -70.1 RNU4ATAC 4CT_ U6ATAC WT



ENERGY = -70.0 RNU4ATAC 4CT_ U6ATAC WT



ENERGY = -70.0 RNU4ATAC 4CT_ U6ATAC WT