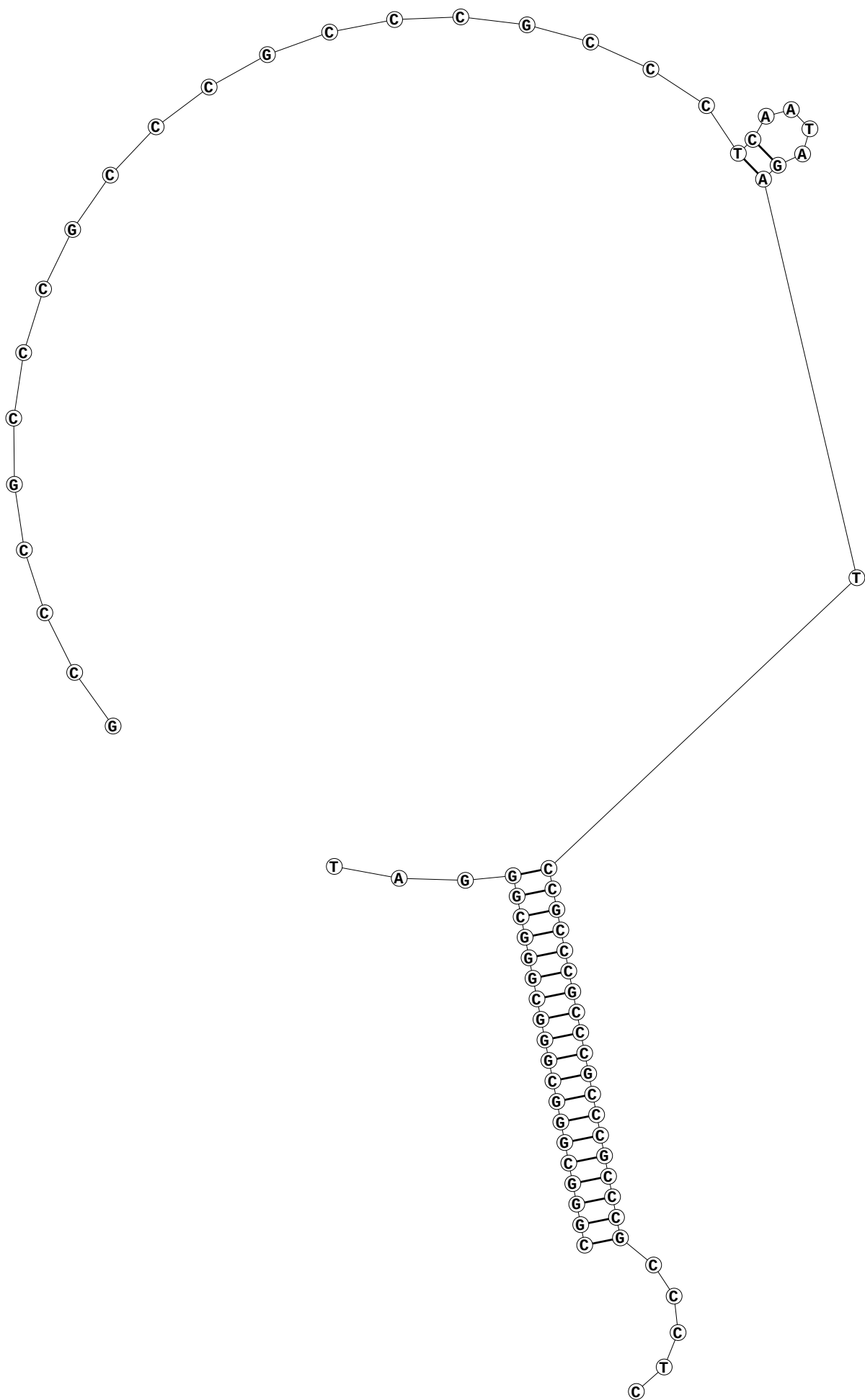
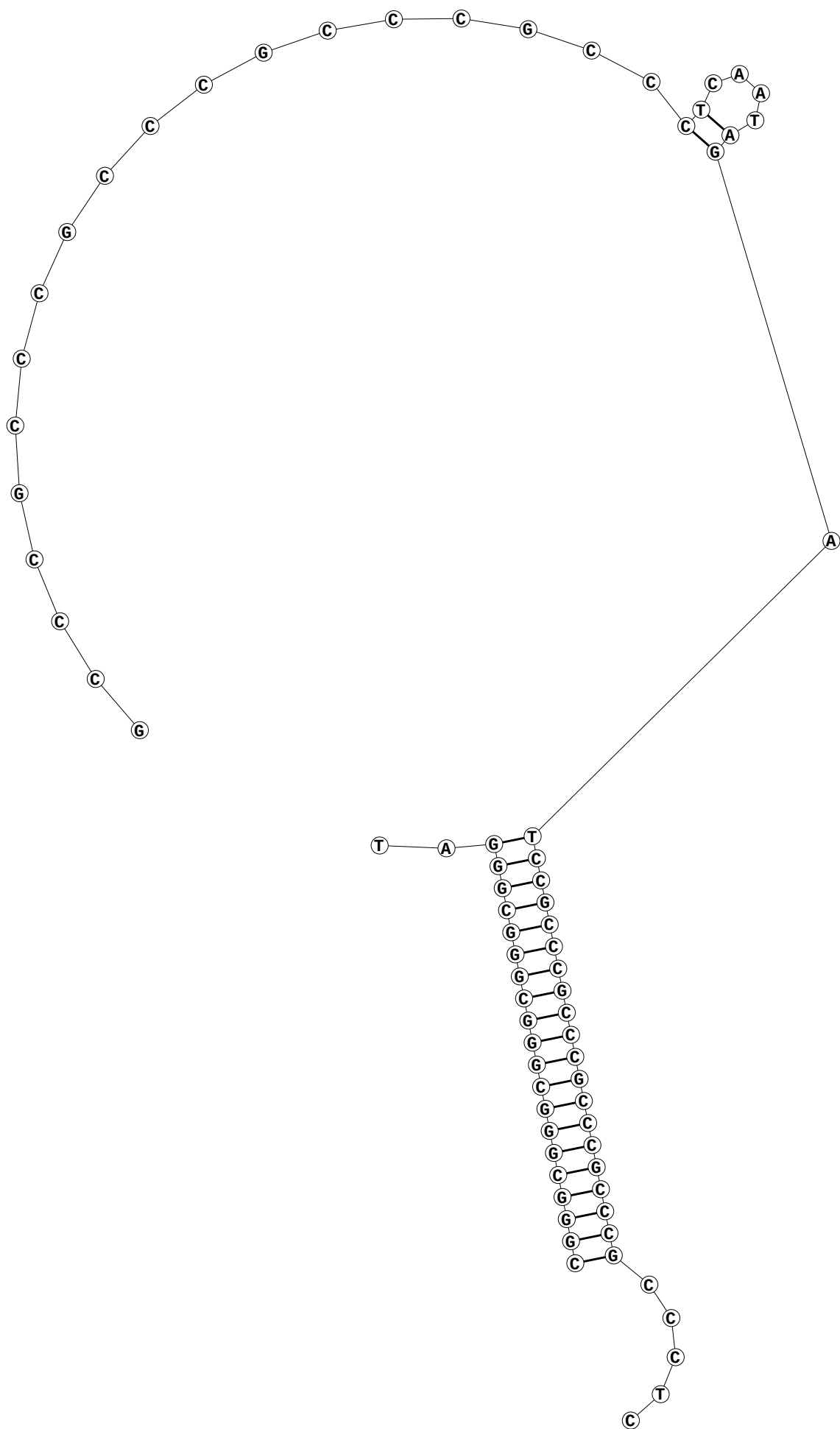


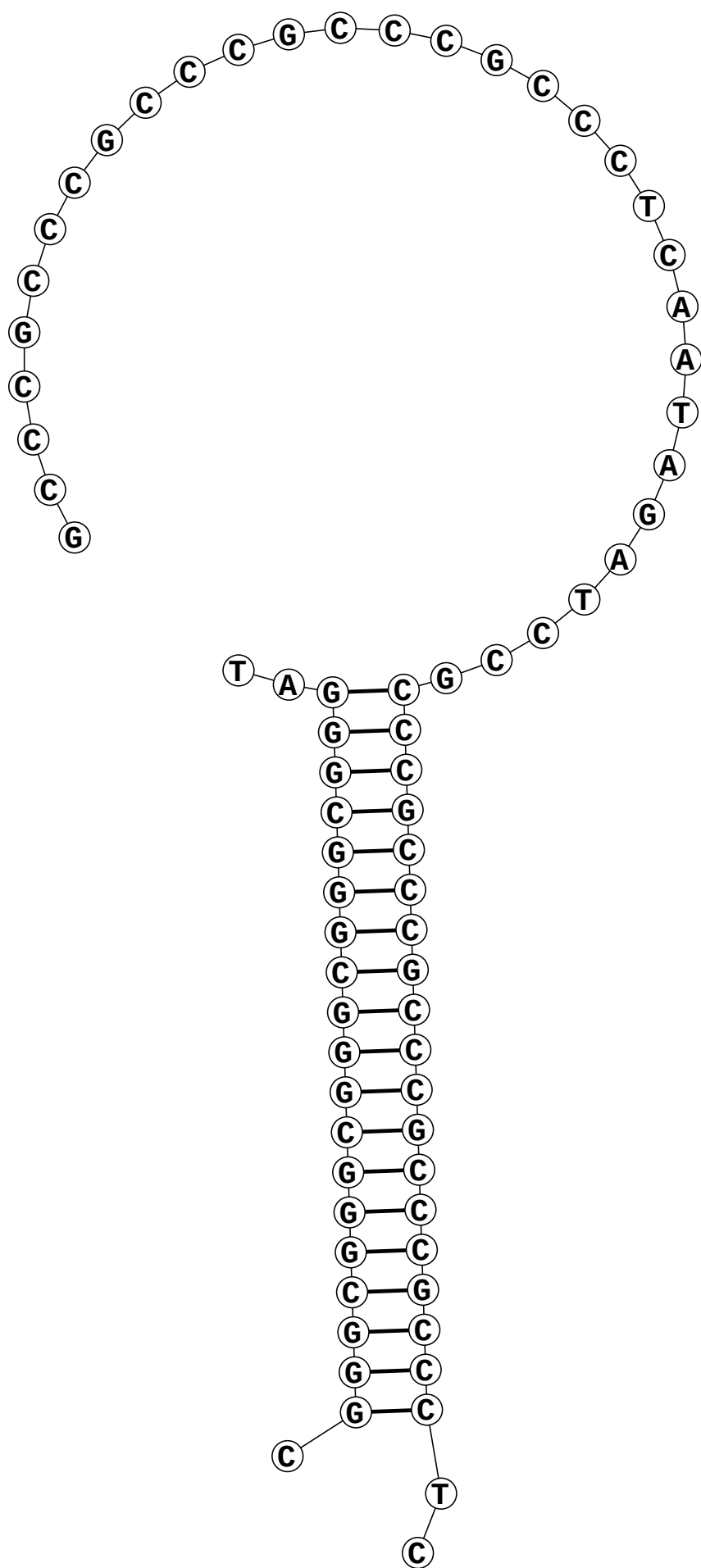


ENERGY = -36.5 amplicon\_ template



**ENERGY = -36.3    amplicon\_ template**





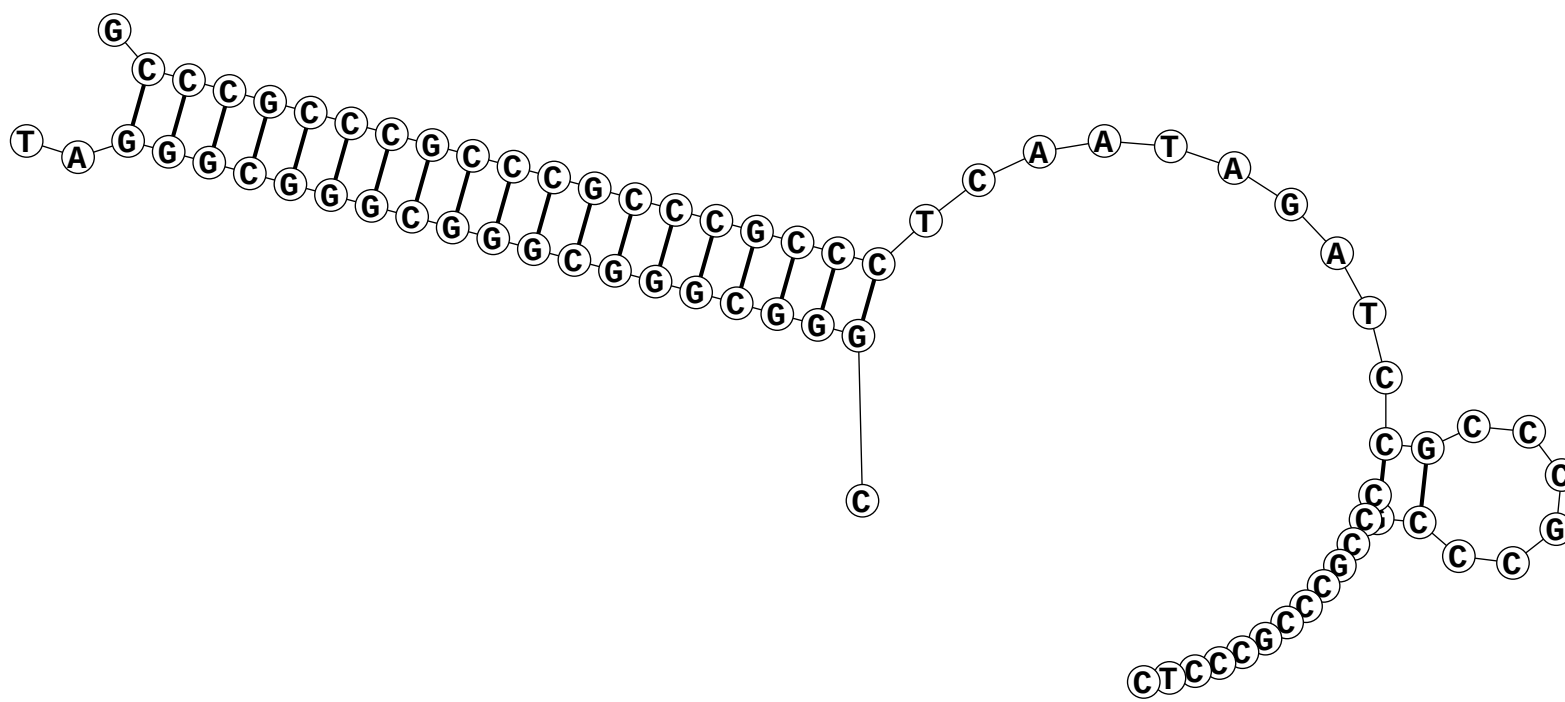
**ENERGY = -36.2    amplicon\_ template**



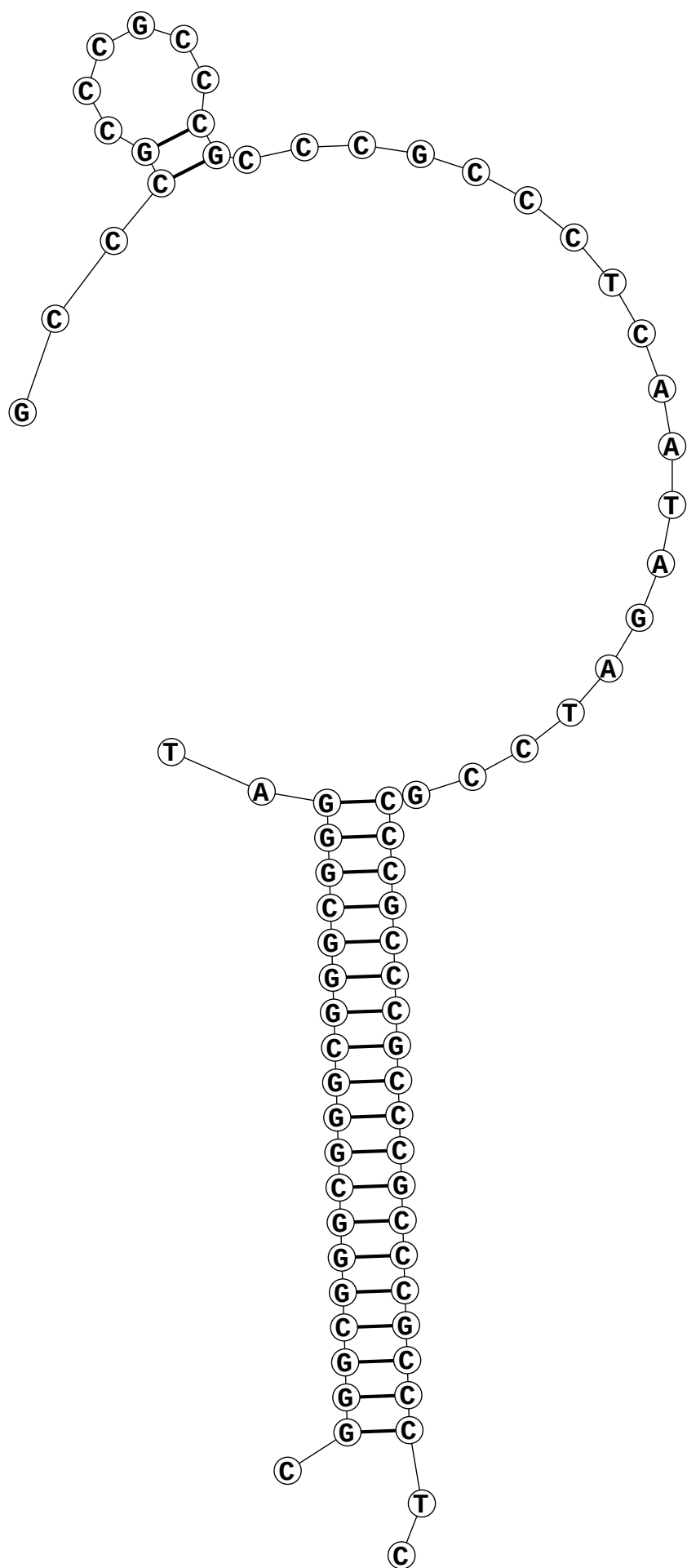
**ENERGY = -35.8    amplicon\_ template**



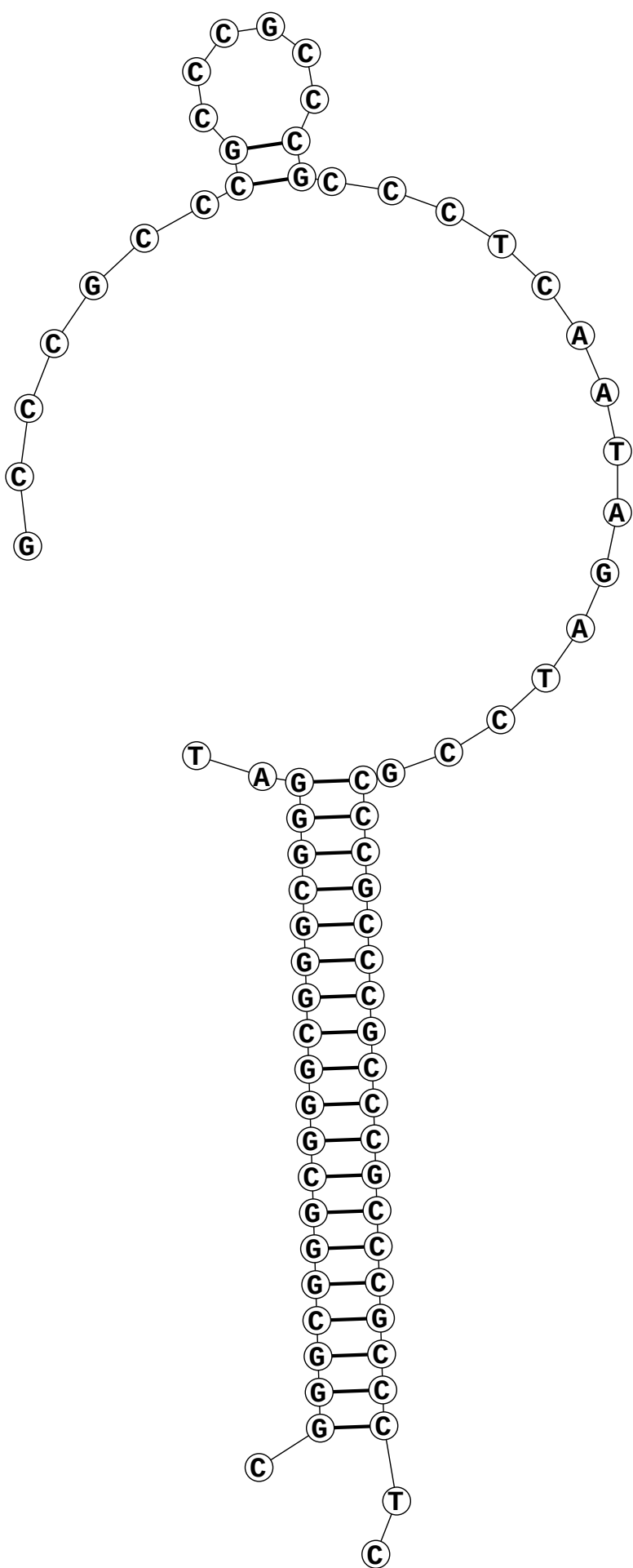




**ENERGY = -35.4    amplicon\_ template**

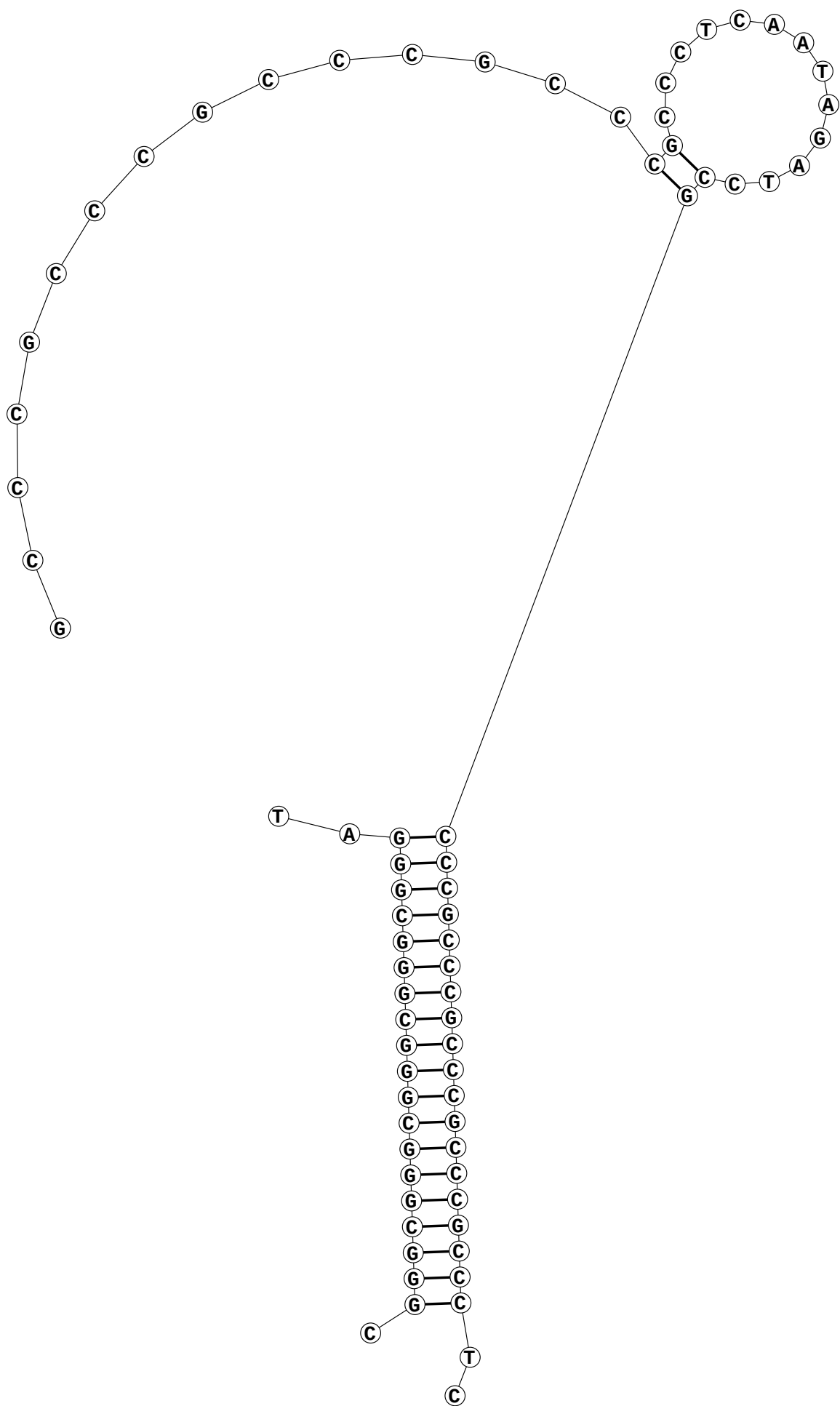


ENERGY = -35.4 amplicon\_ template



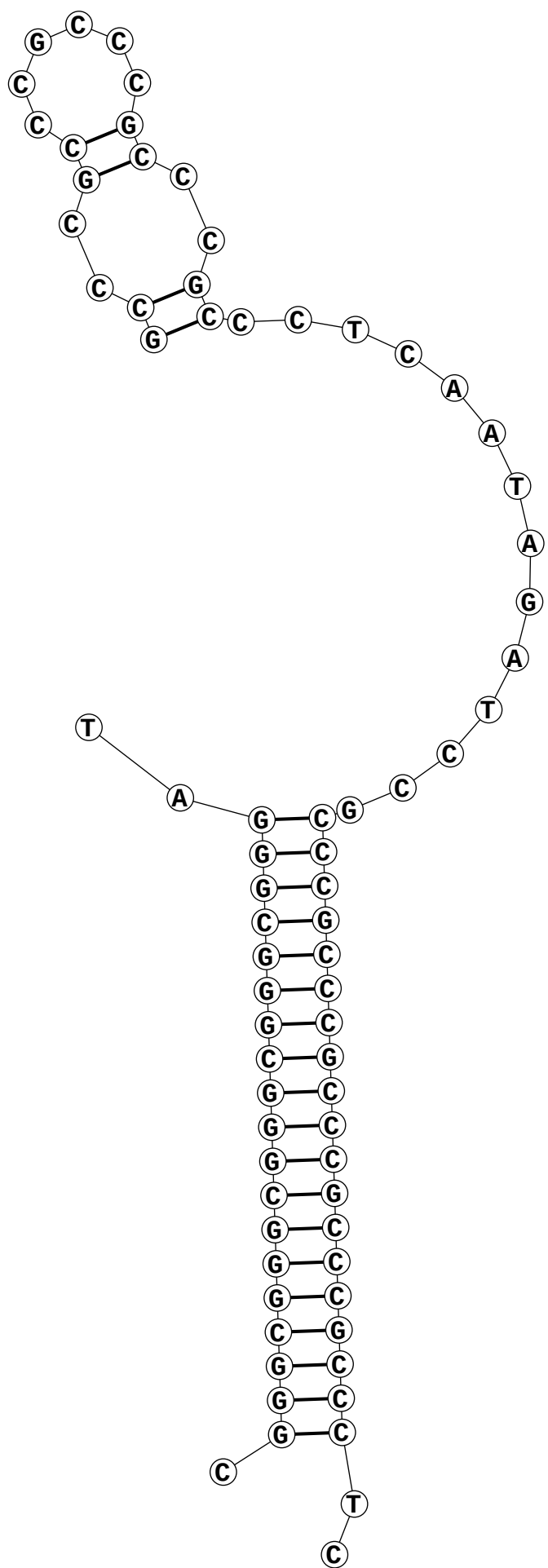
ENERGY = -35.4 amplicon\_ template



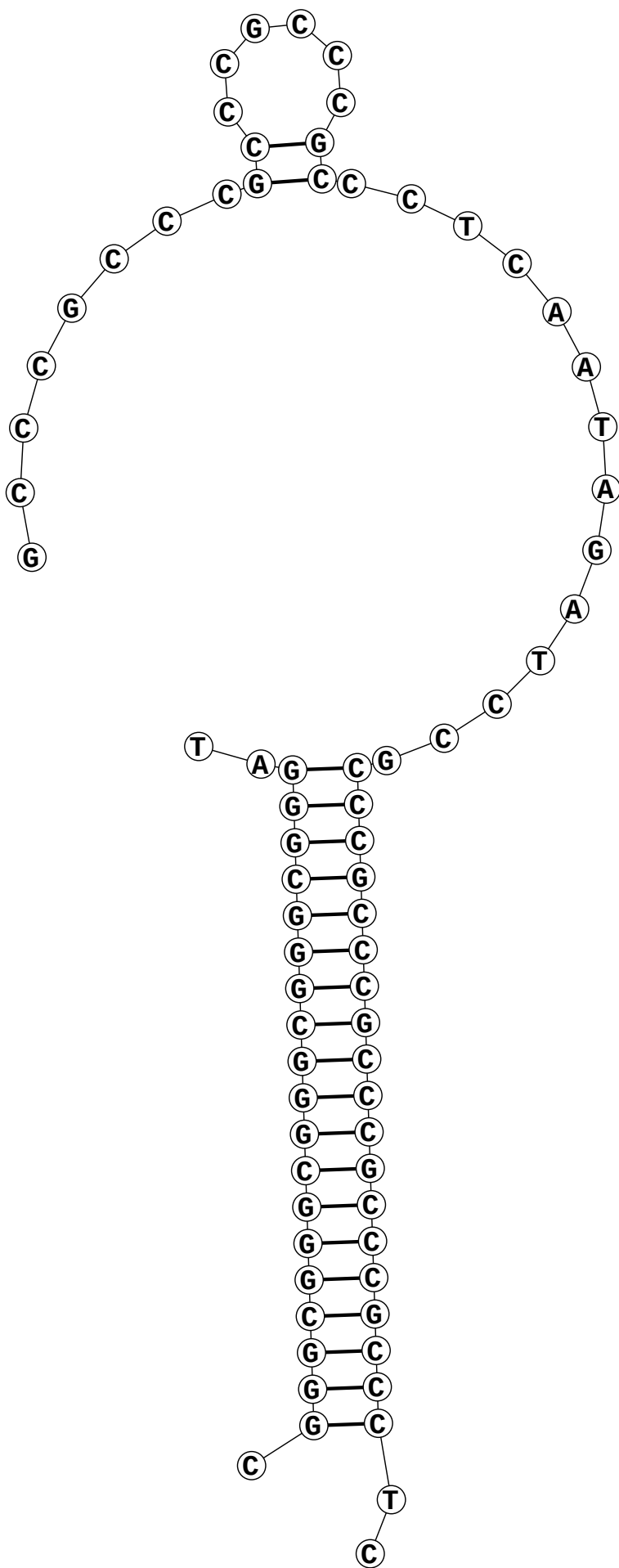


ENERGY = -35.3 amplicon\_ template

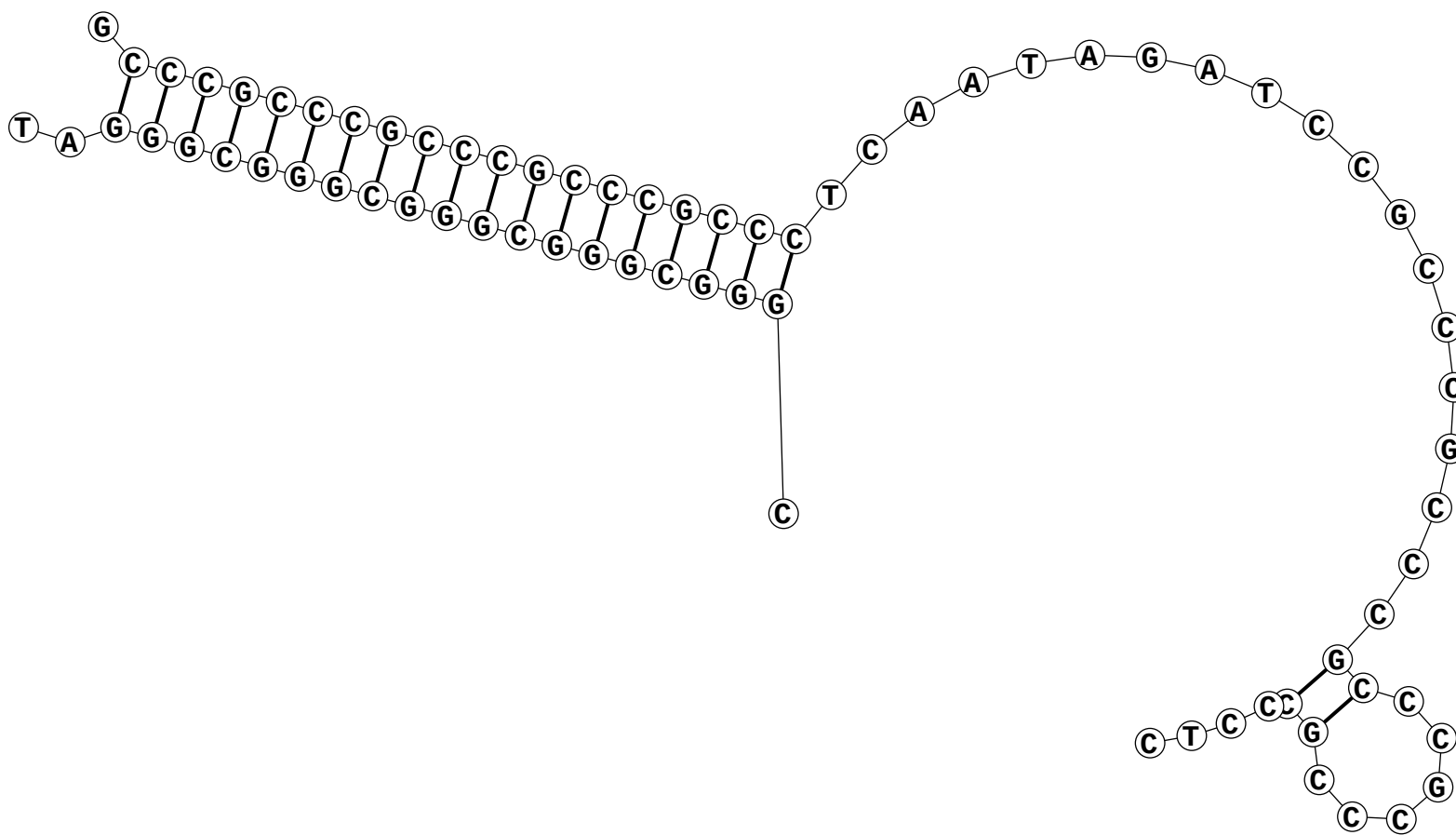




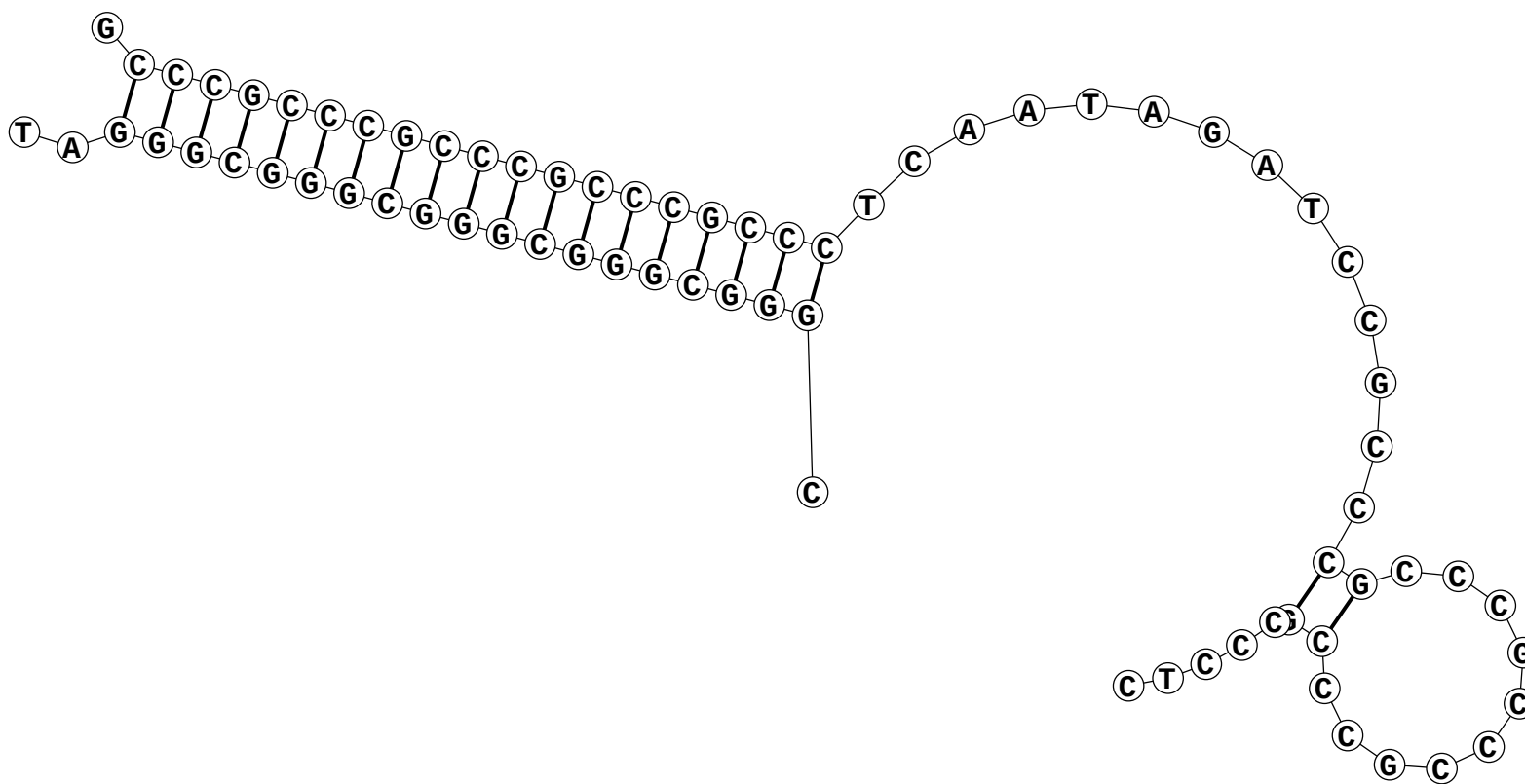
ENERGY = -35.2 amplicon\_ template



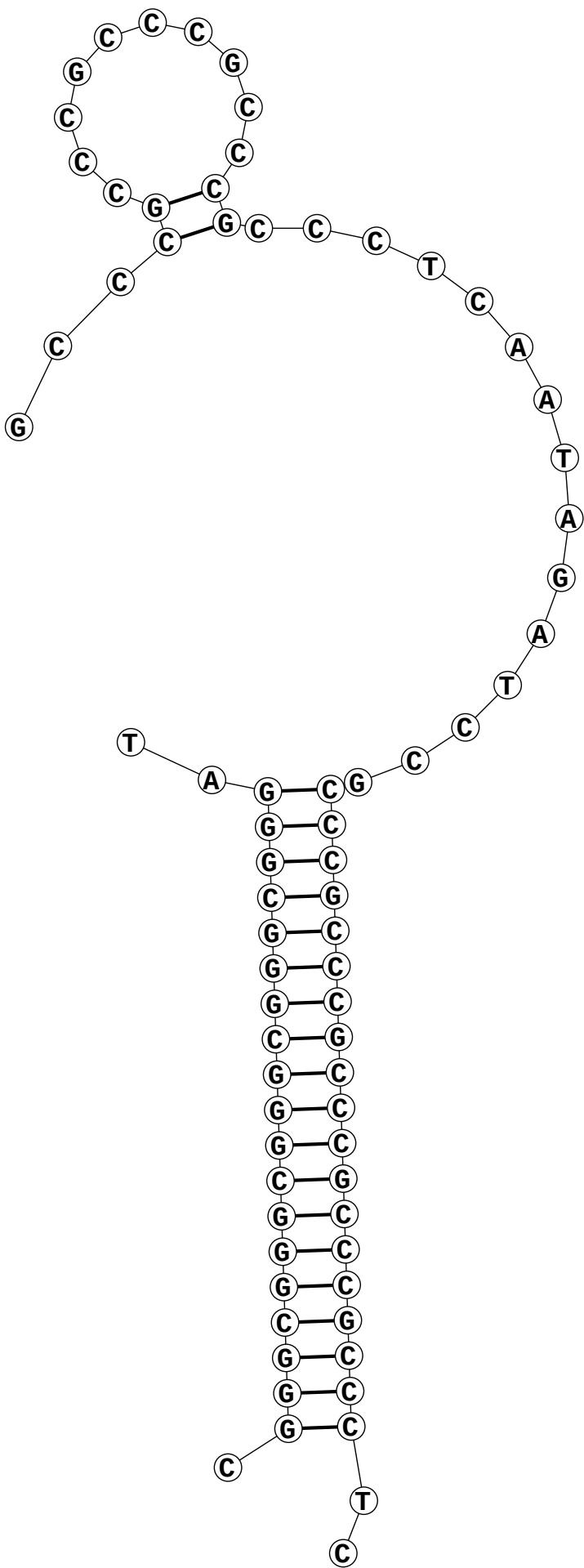
ENERGY = -35.2 amplicon\_ template



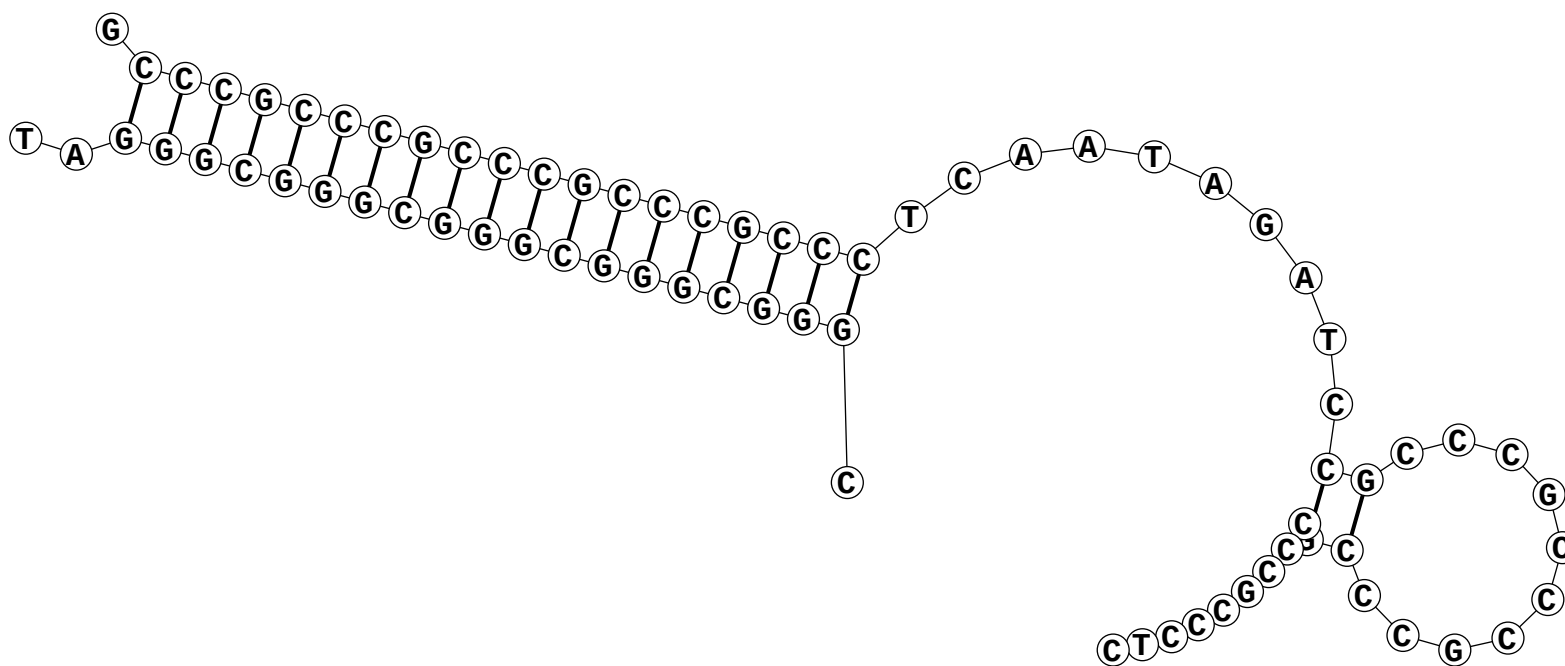
**ENERGY = -35.2    amplicon\_ template**



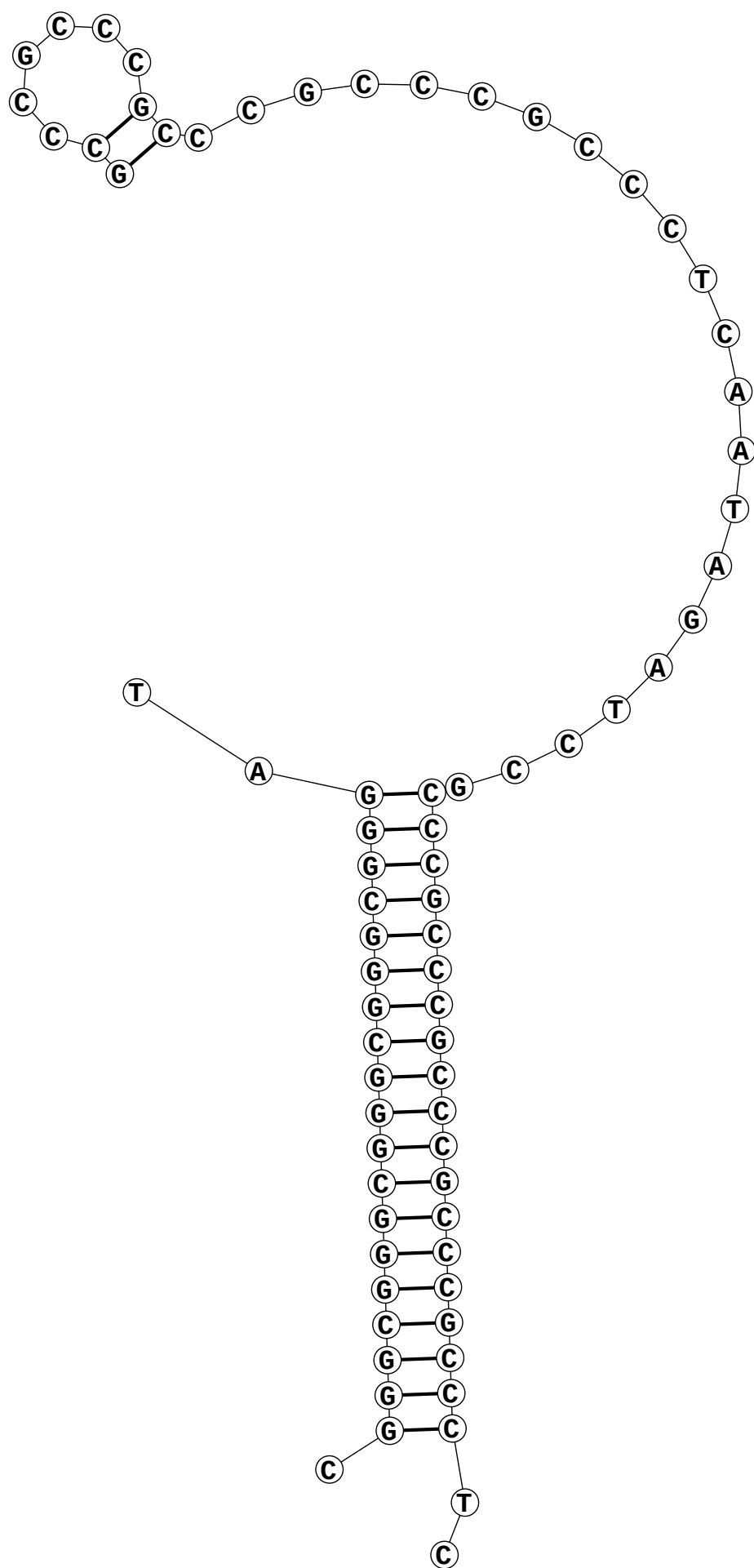
ENERGY = -35.2 amplicon\_ template



ENERGY = -35.2 amplicon\_ template



**ENERGY = -35.2    amplicon\_ template**



ENERGY = -35.1 amplicon\_ template