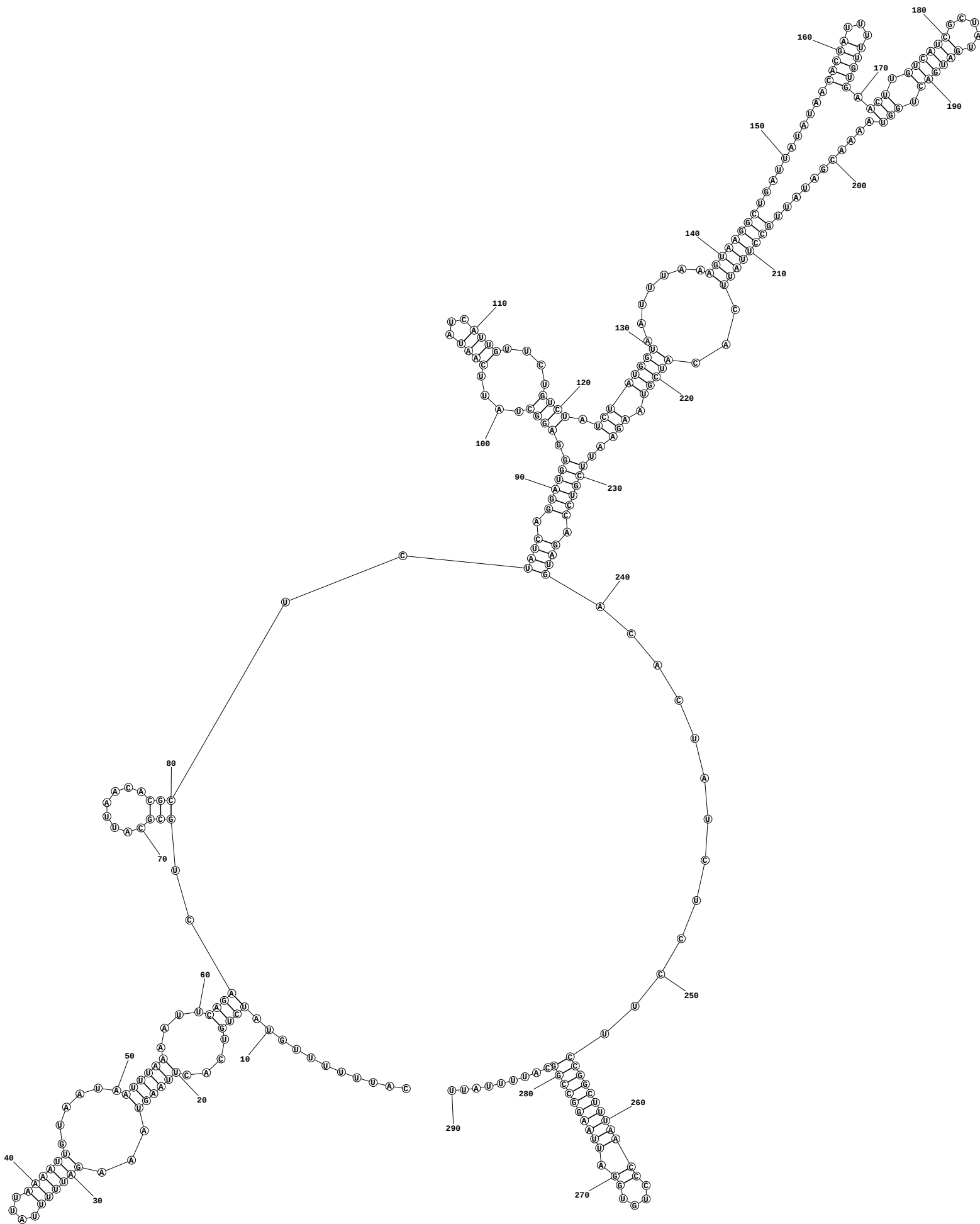
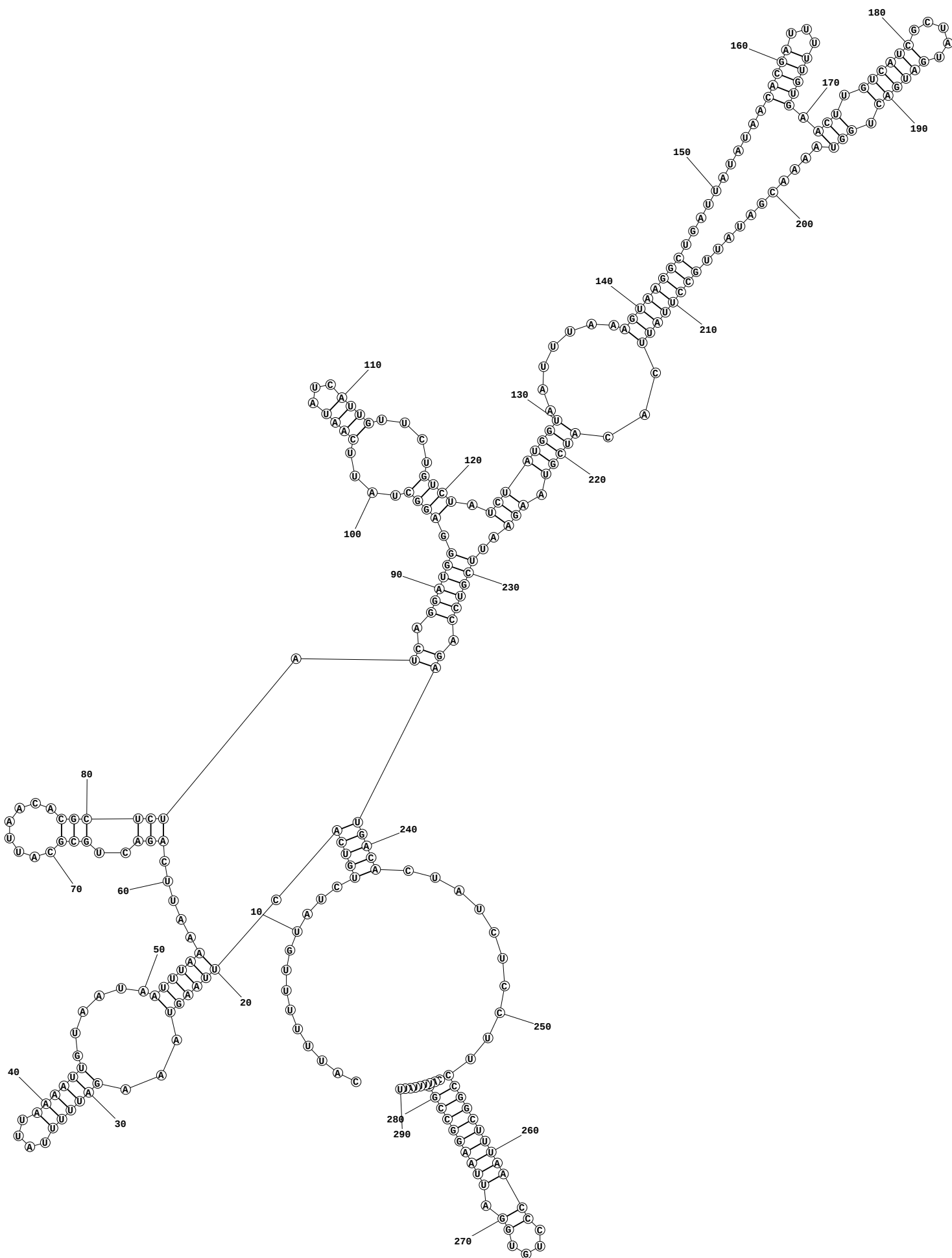
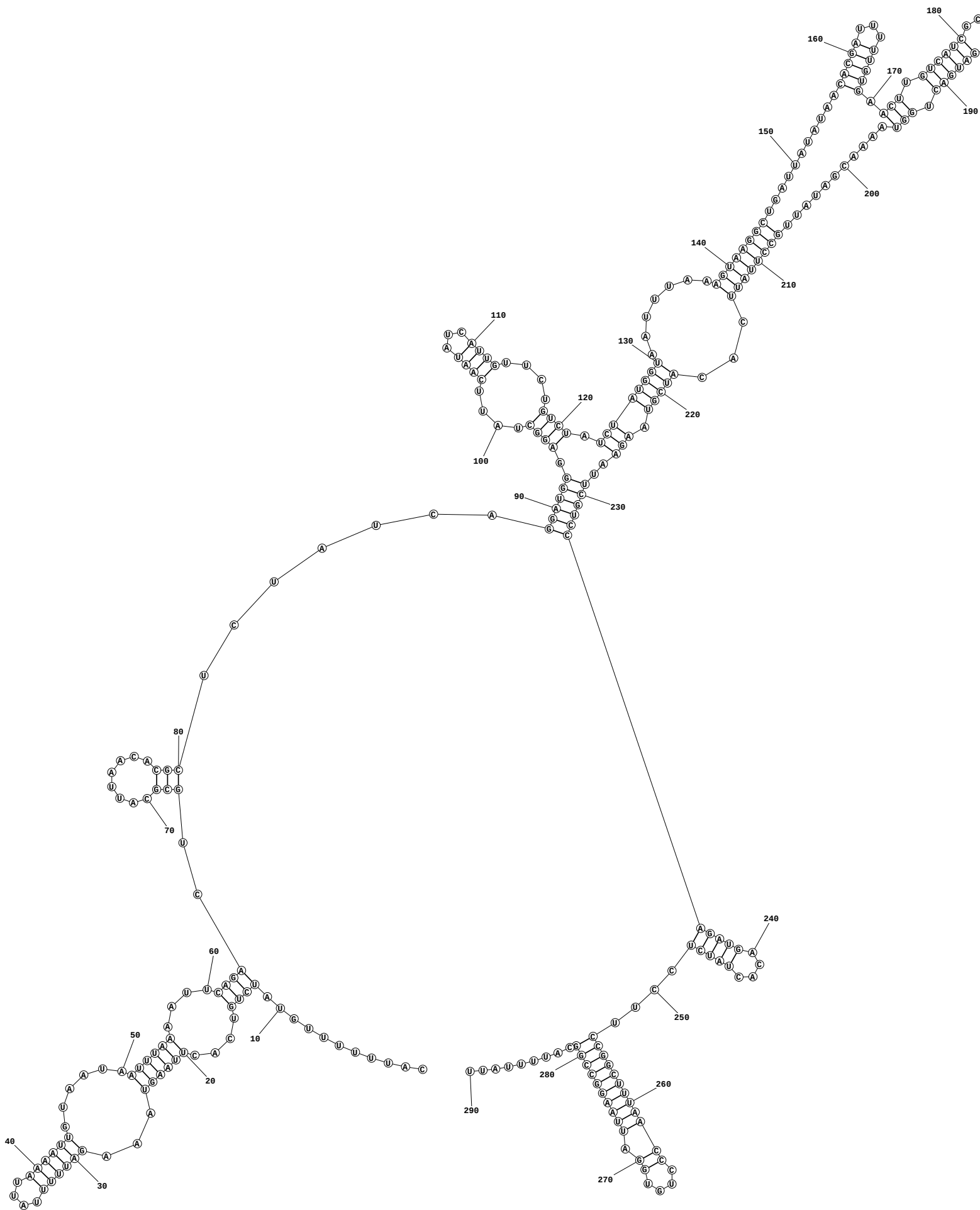




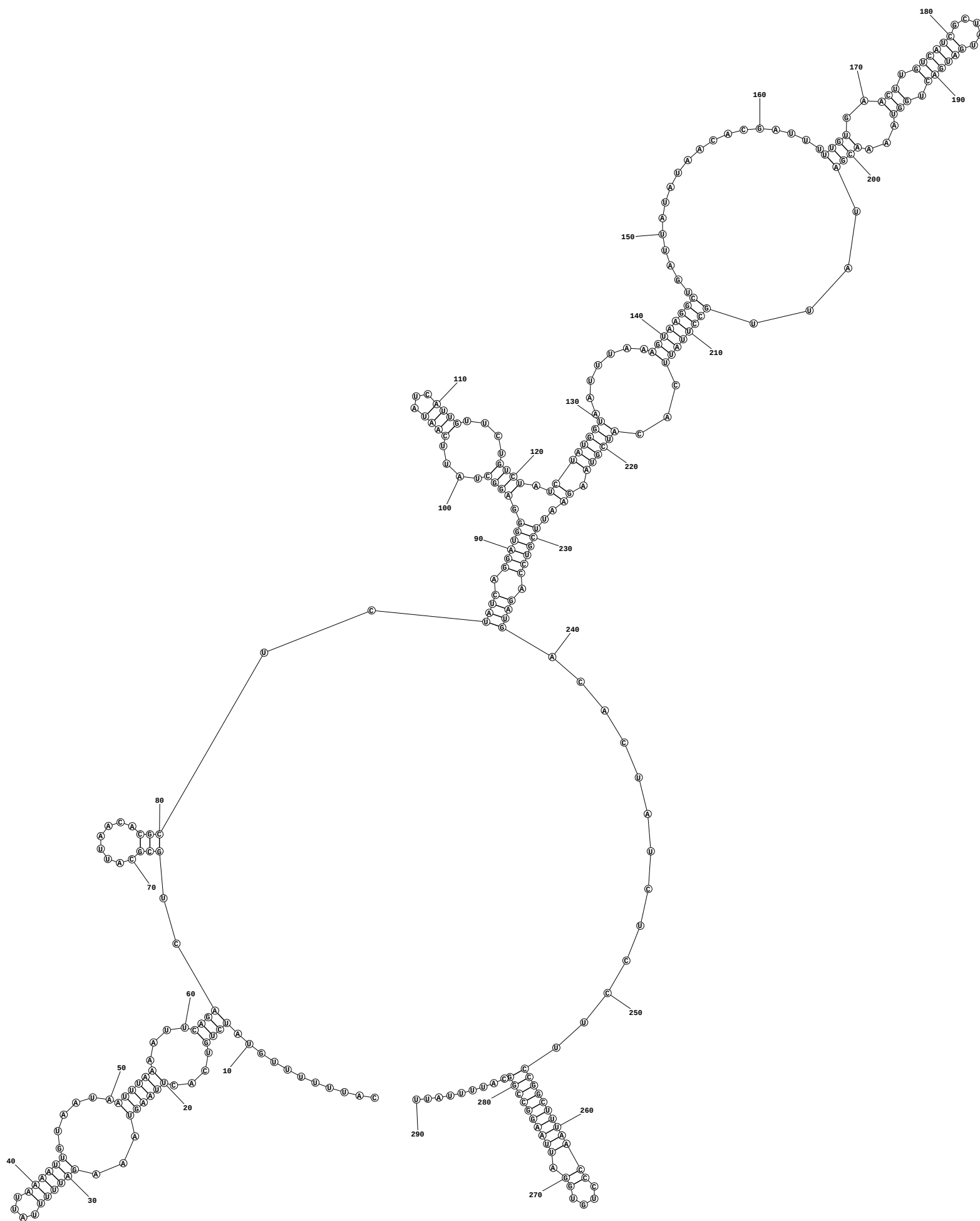
ENERGY = -57.6 , 120-140nt h1D3 UTR



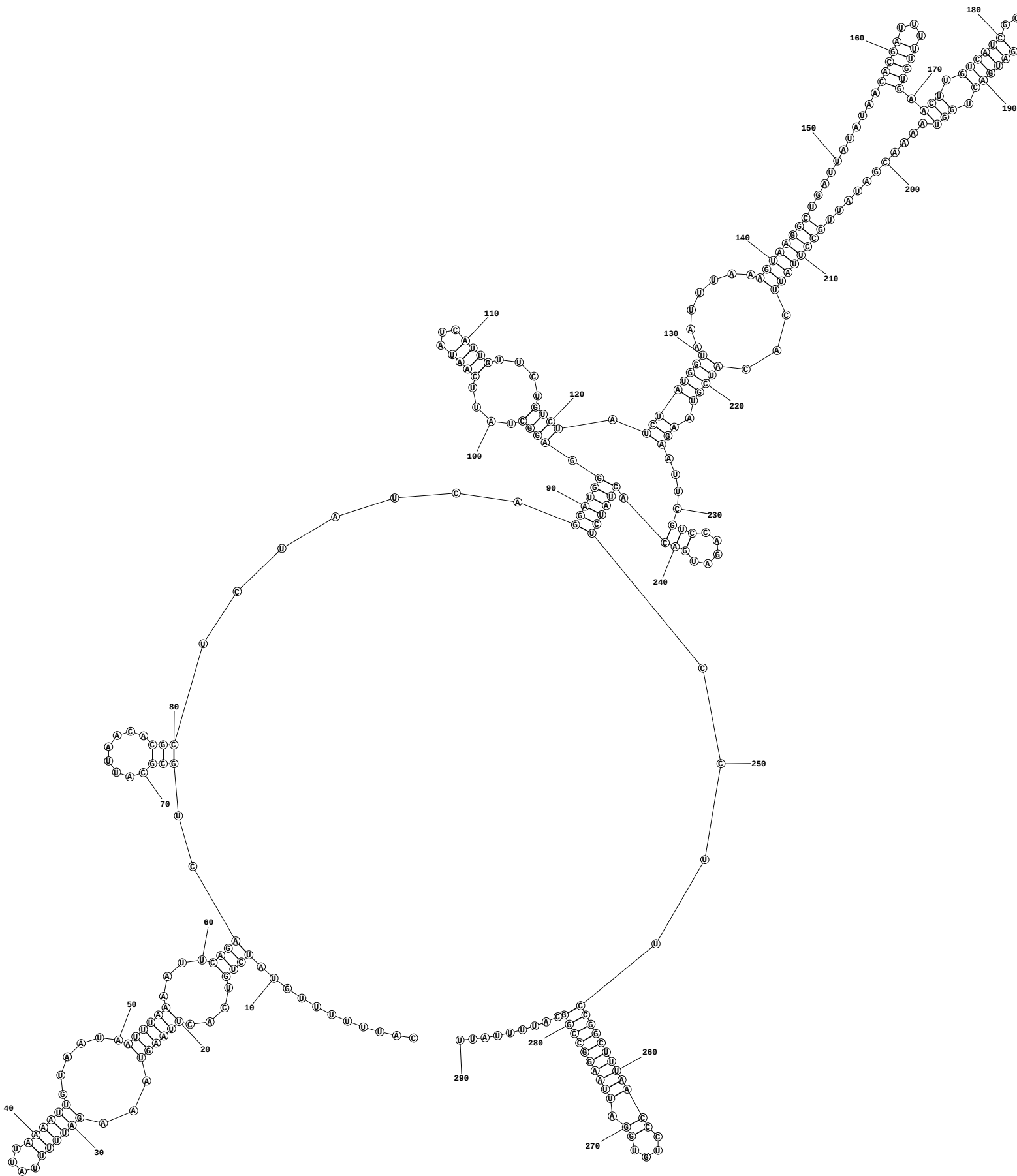
**ENERGY = -57.0 , 120-140nt h1D3 UTR**



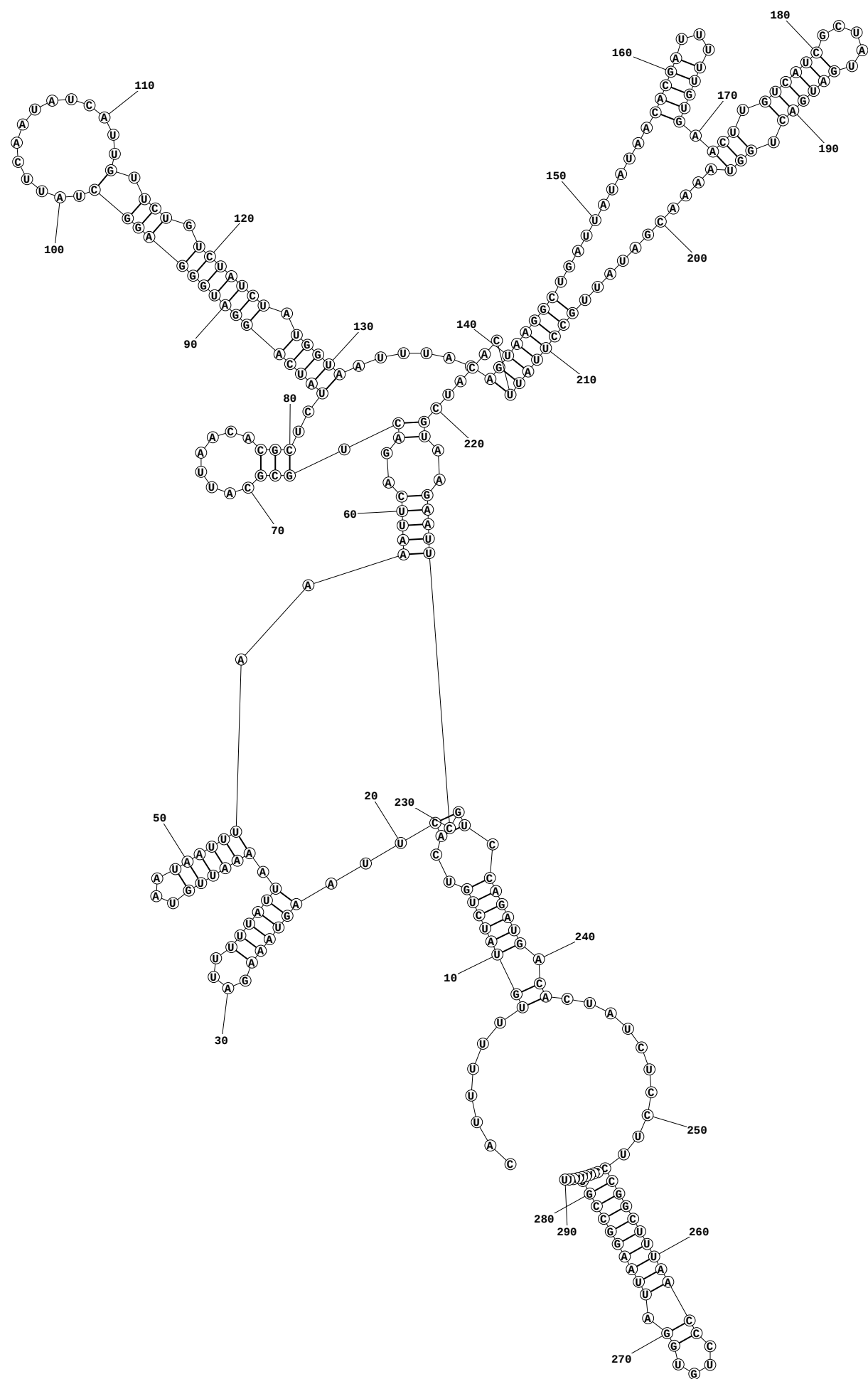
ENERGY = -56.6 , 120-140nt h1D3 UTR



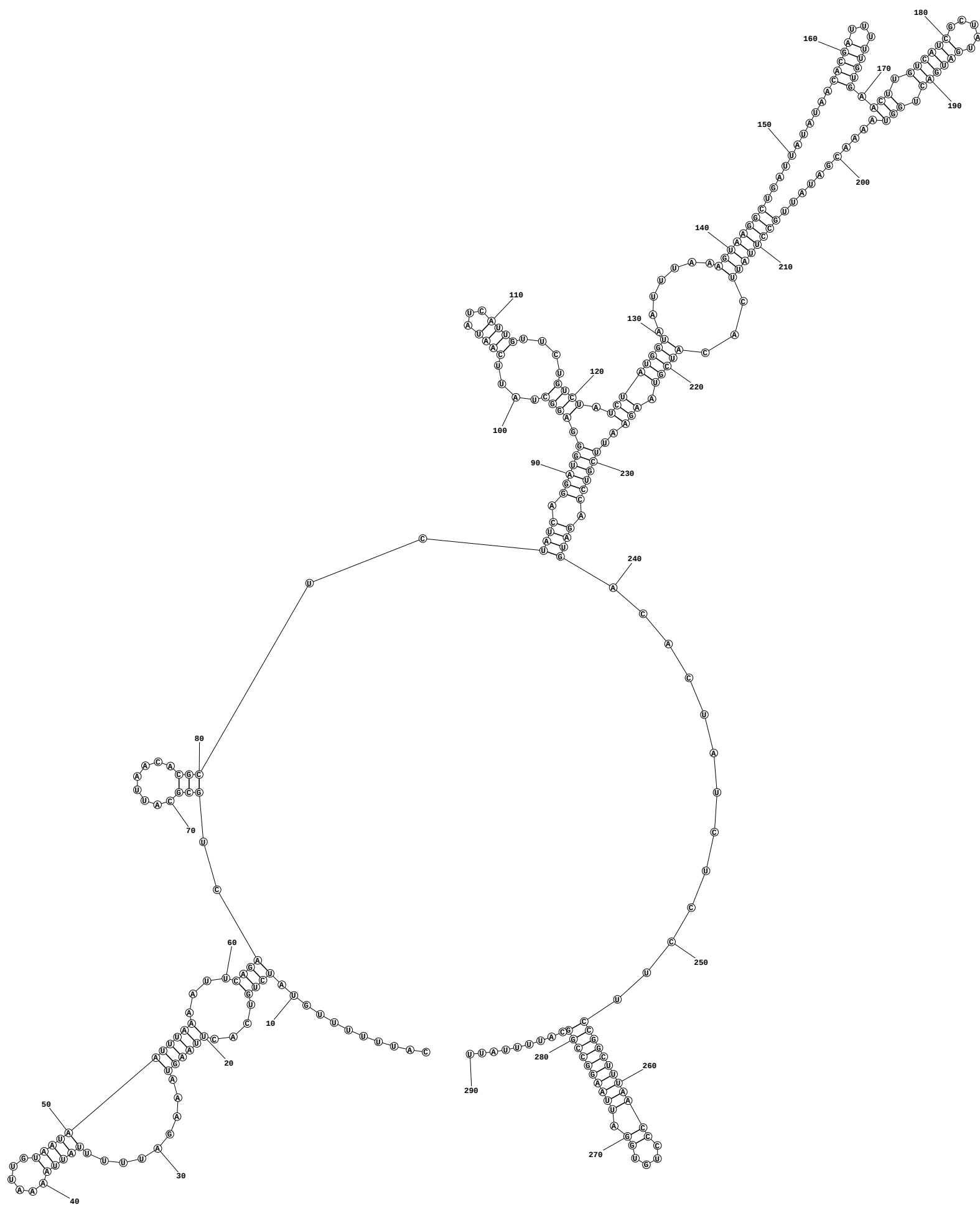
**ENERGY = -56.1 , 120-140nt h1D3 UTR**



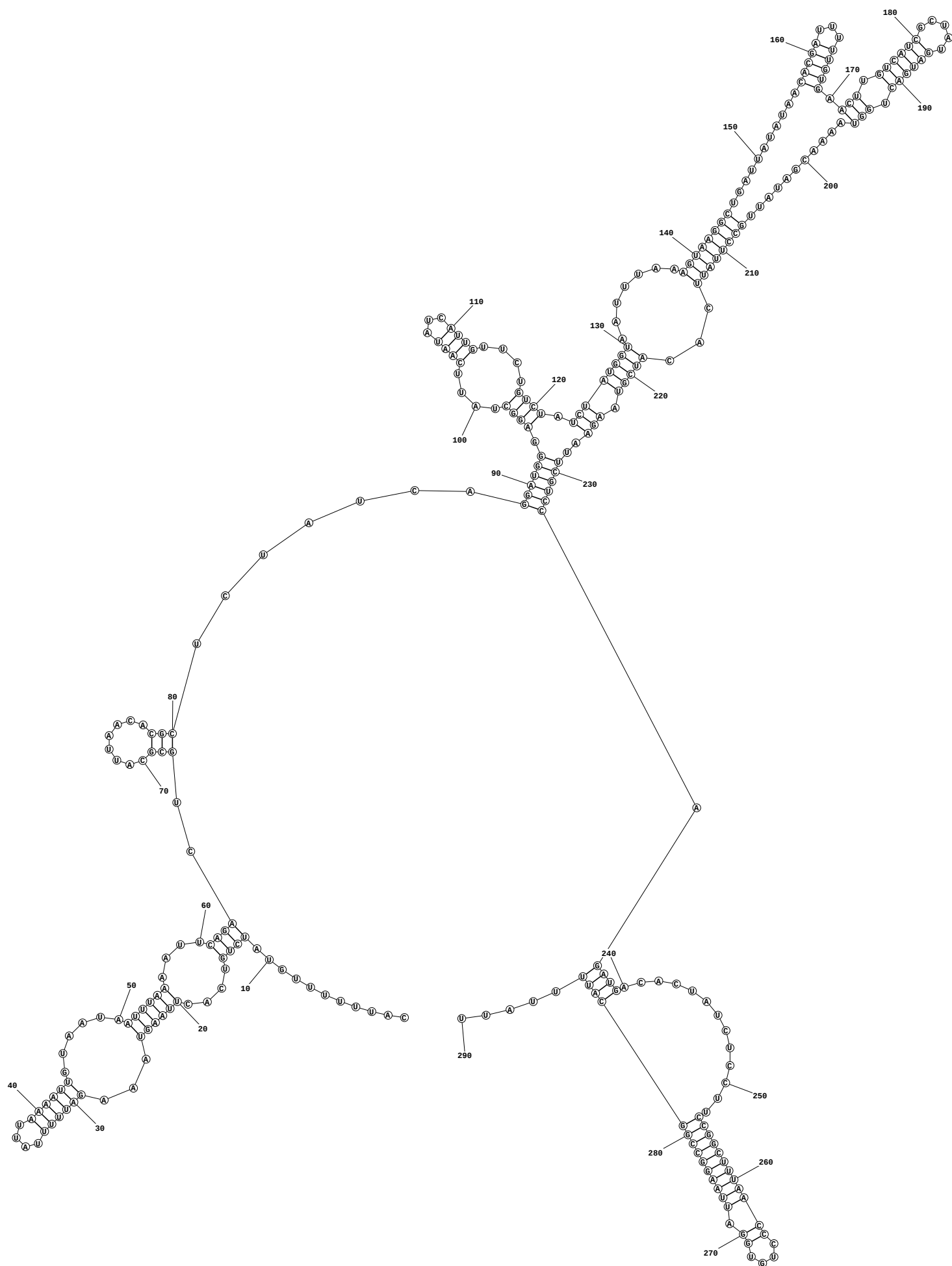
ENERGY = -55.9 , 120-140nt h1D3 UTR



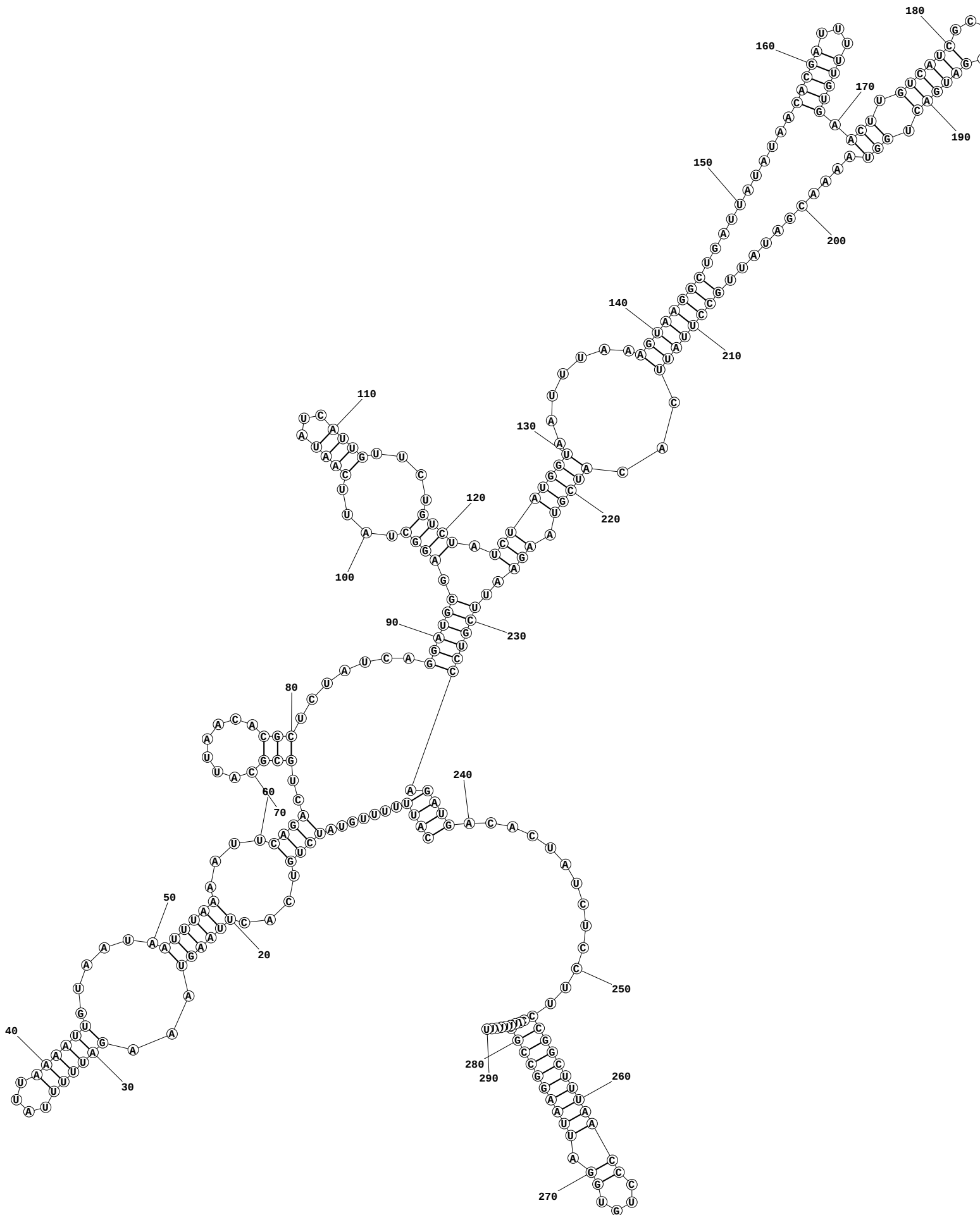
ENERGY = -55.6 , 120-140nt h1D3 UTR



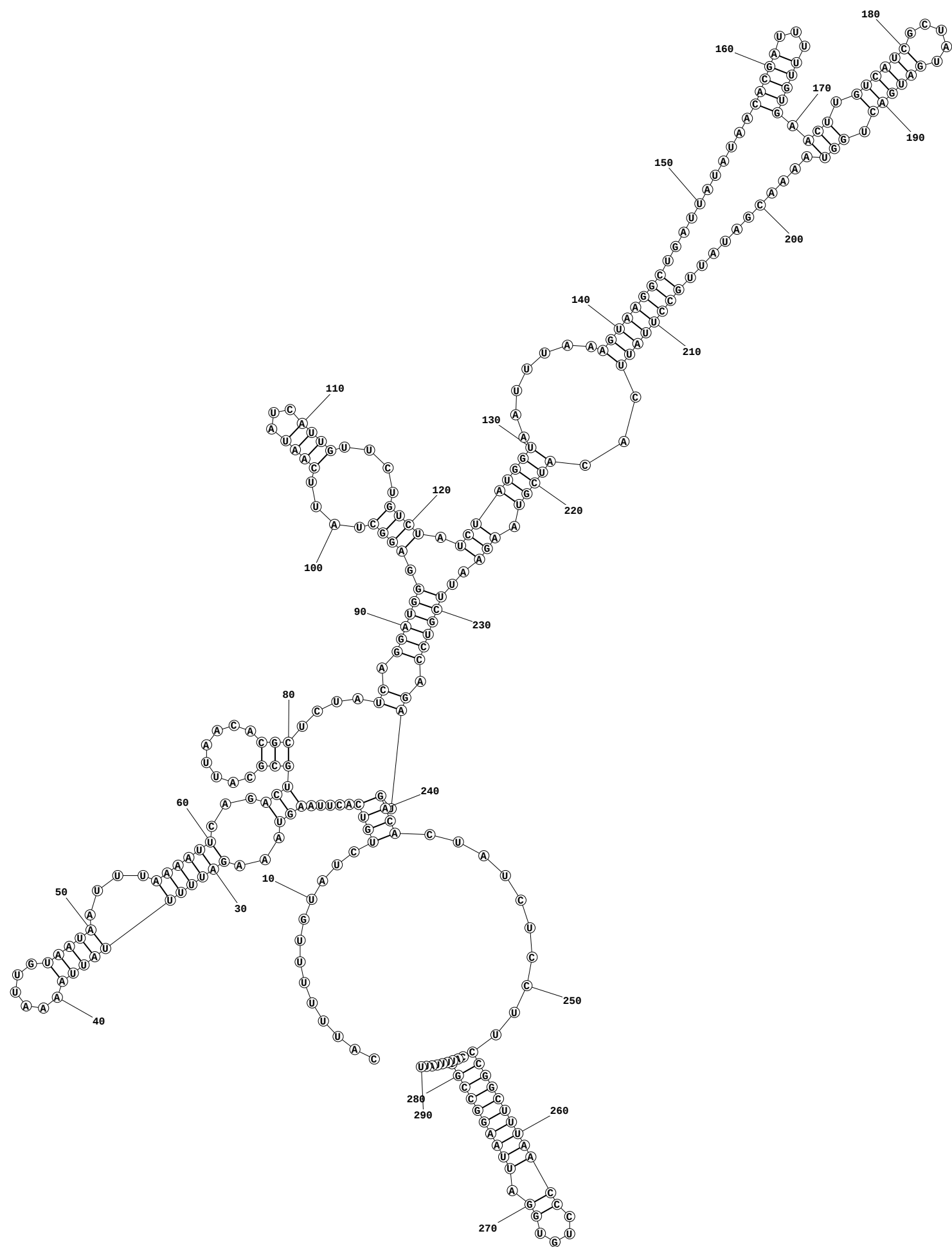
ENERGY = -55.5 , 120-140nt h1D3 UTR



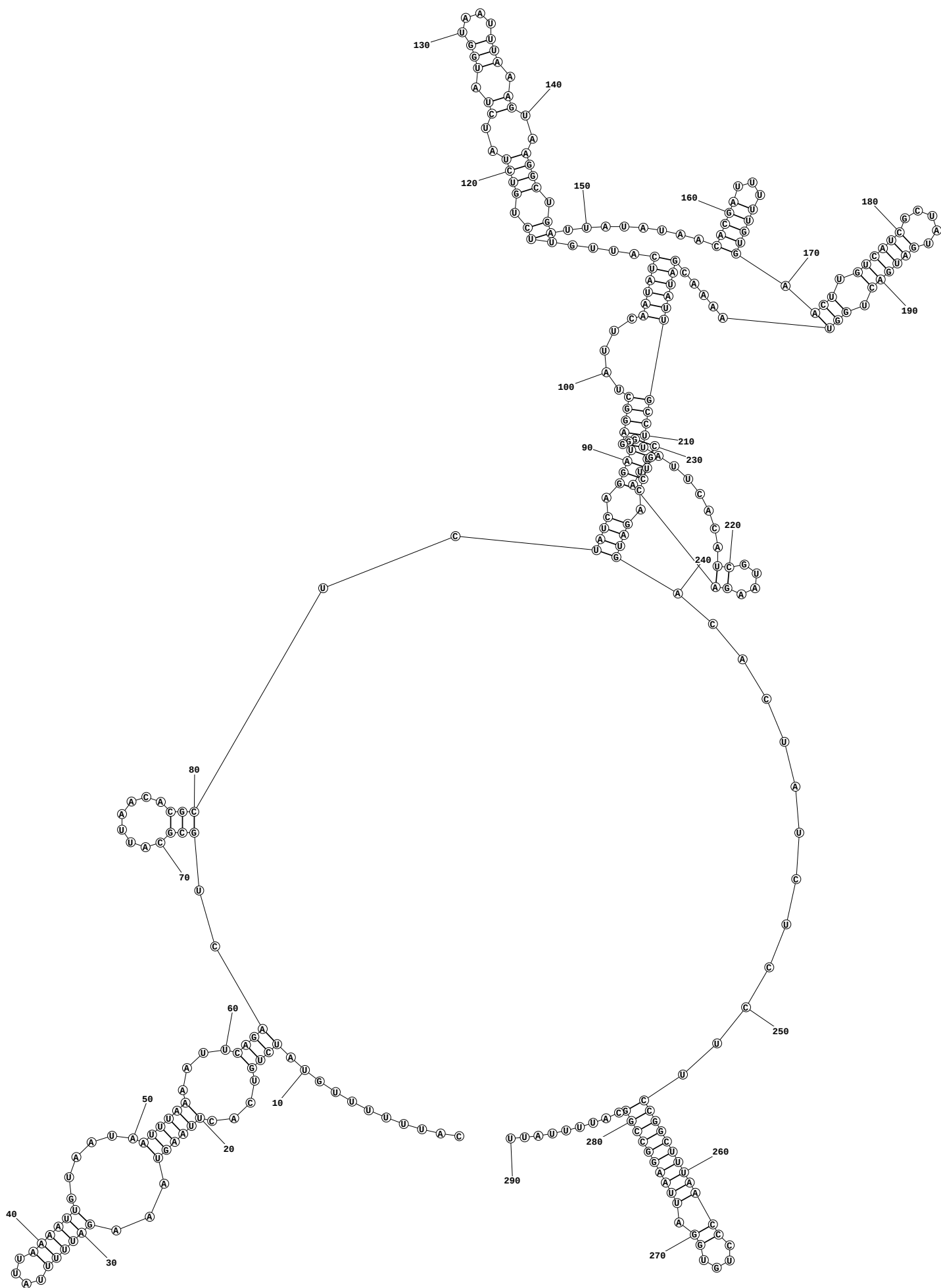
ENERGY = -55.5 , 120-140nt h1D3 UTR



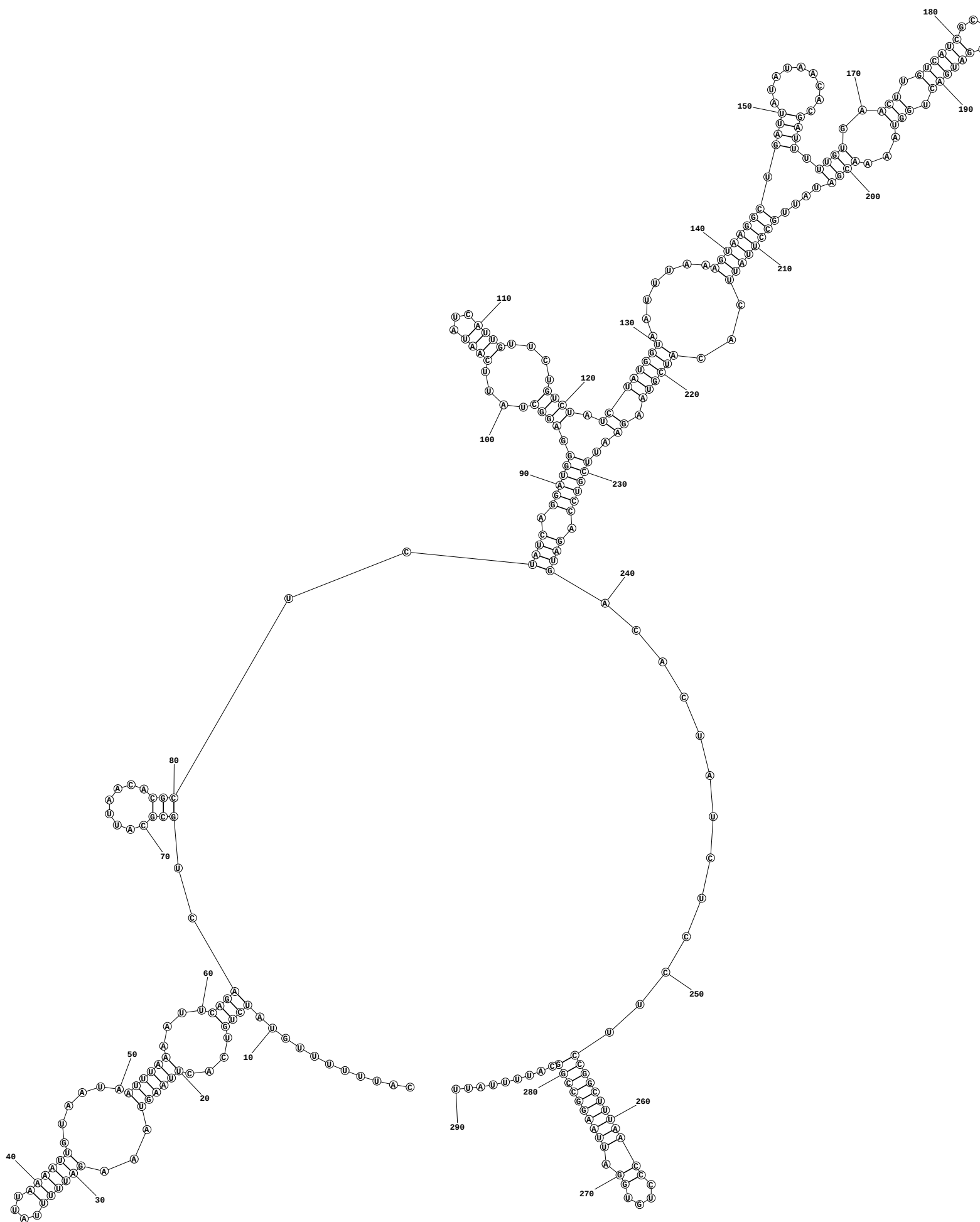
ENERGY = -55.4 , 120-140nthi1D3UTR



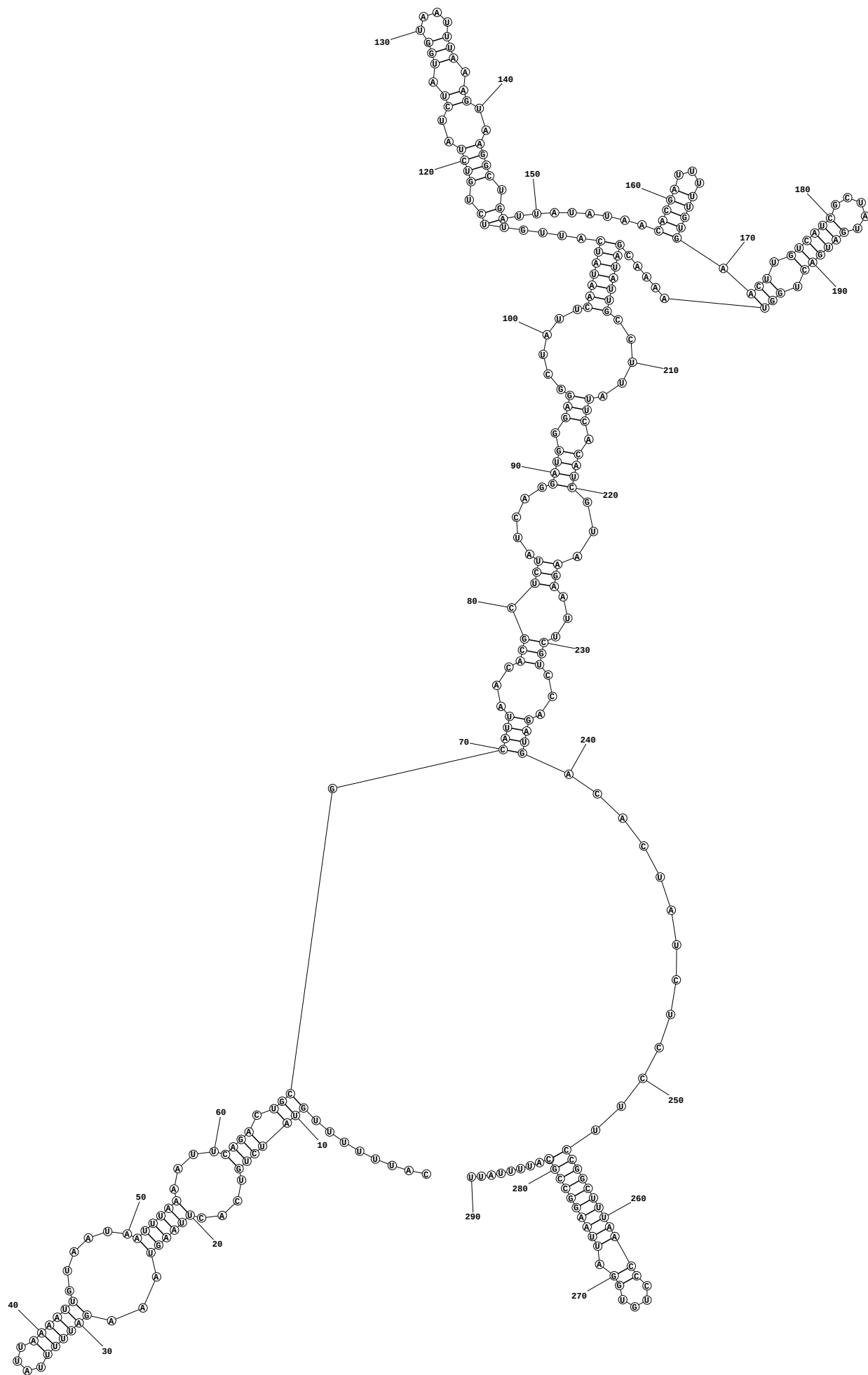
ENERGY = -55.4 , 120-140nthi1D3UTR



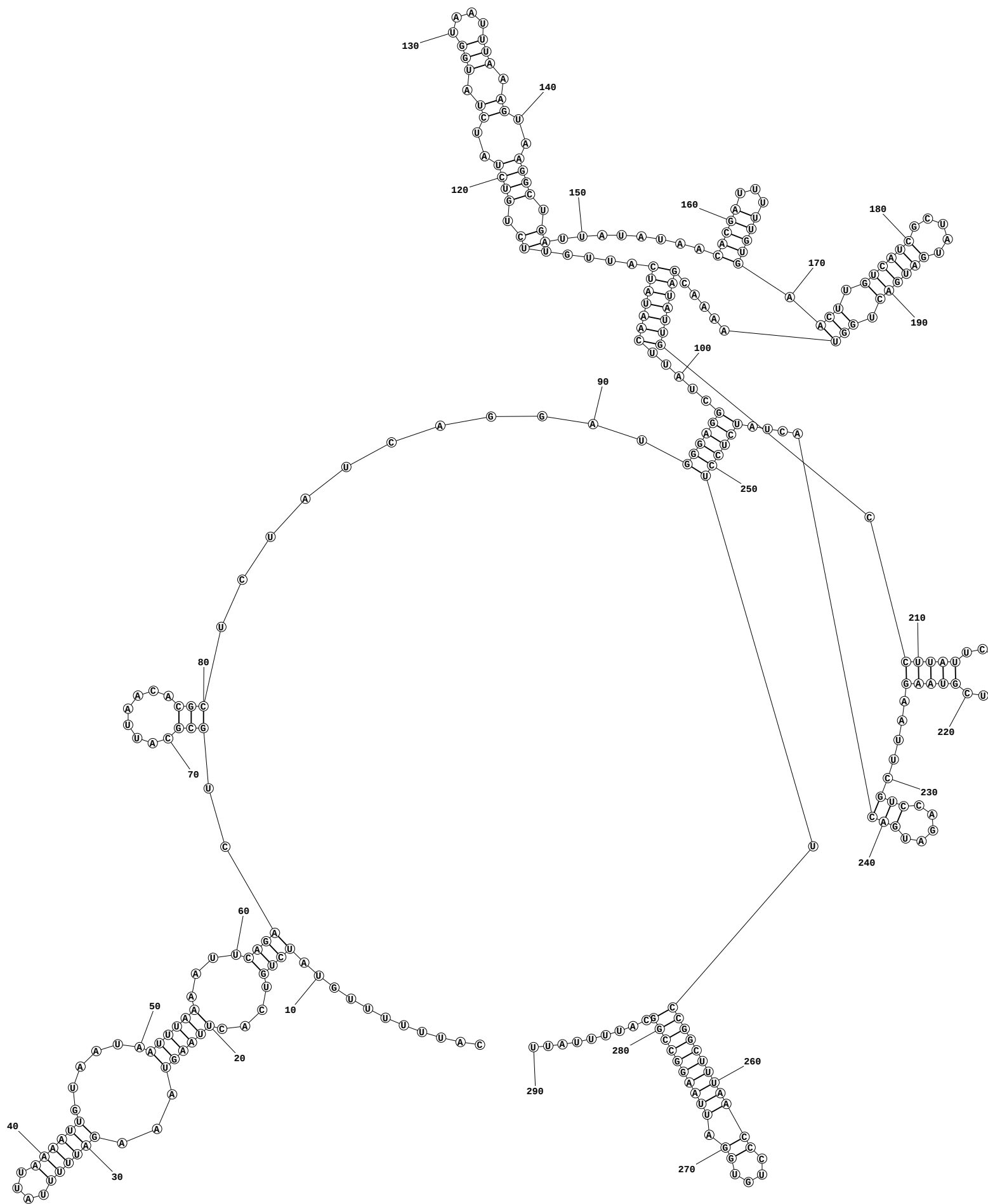
ENERGY = -55.3 , 120-140nth1D3UTR



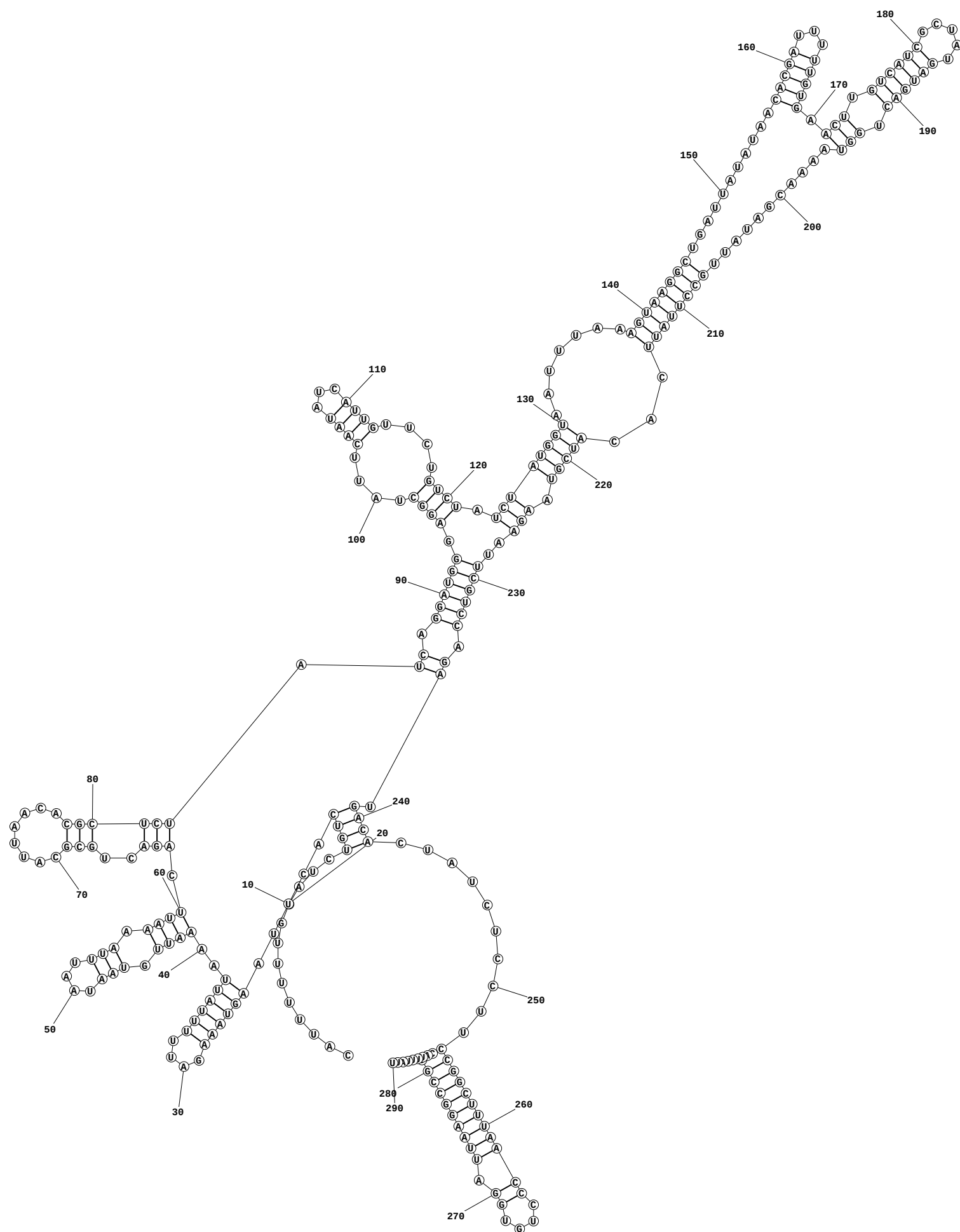
ENERGY = -55.3 , 120-140nt h1D3 UTR



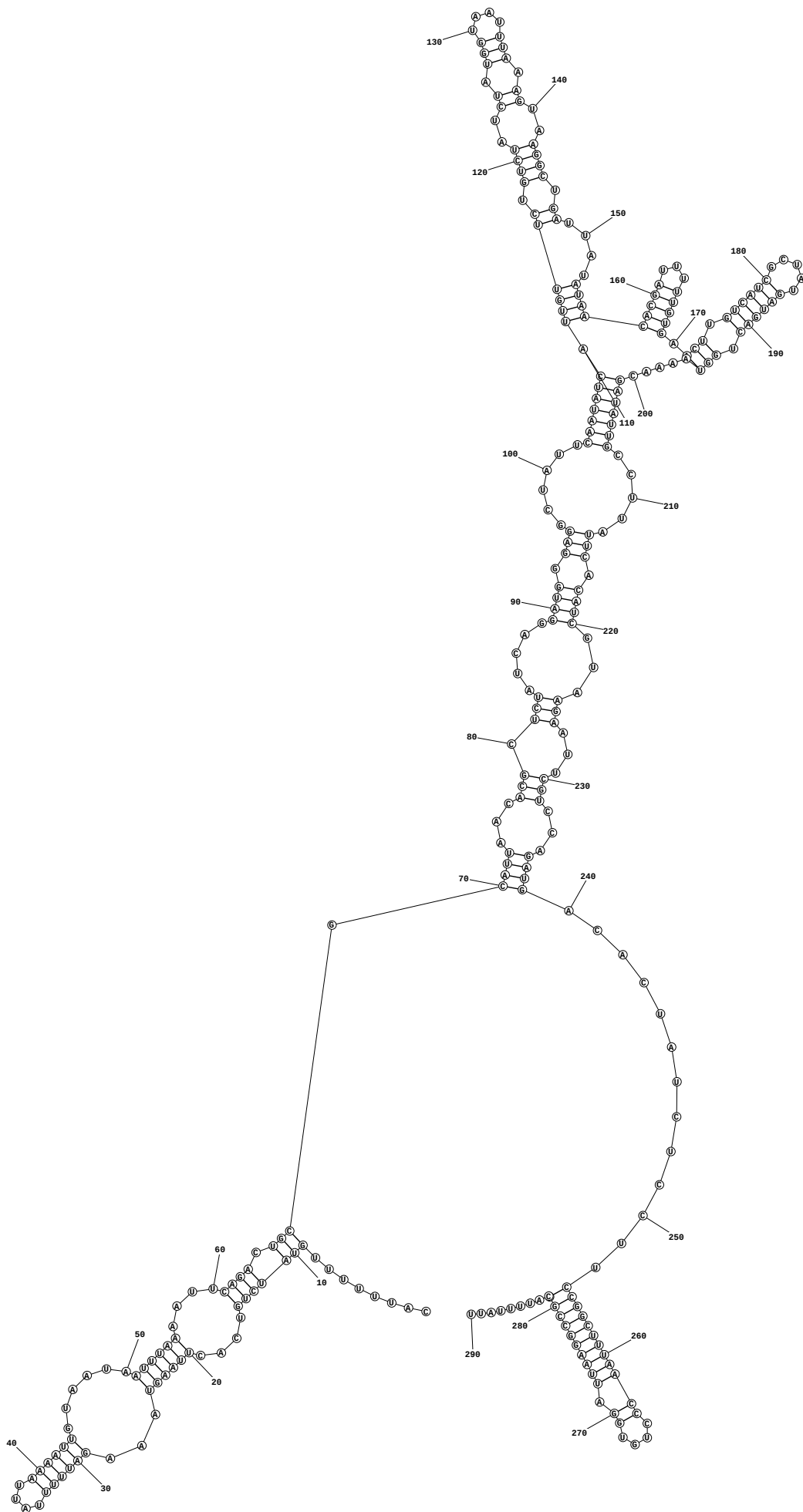
ENERGY = -55.3 , 120-140nt h1D3 UTR



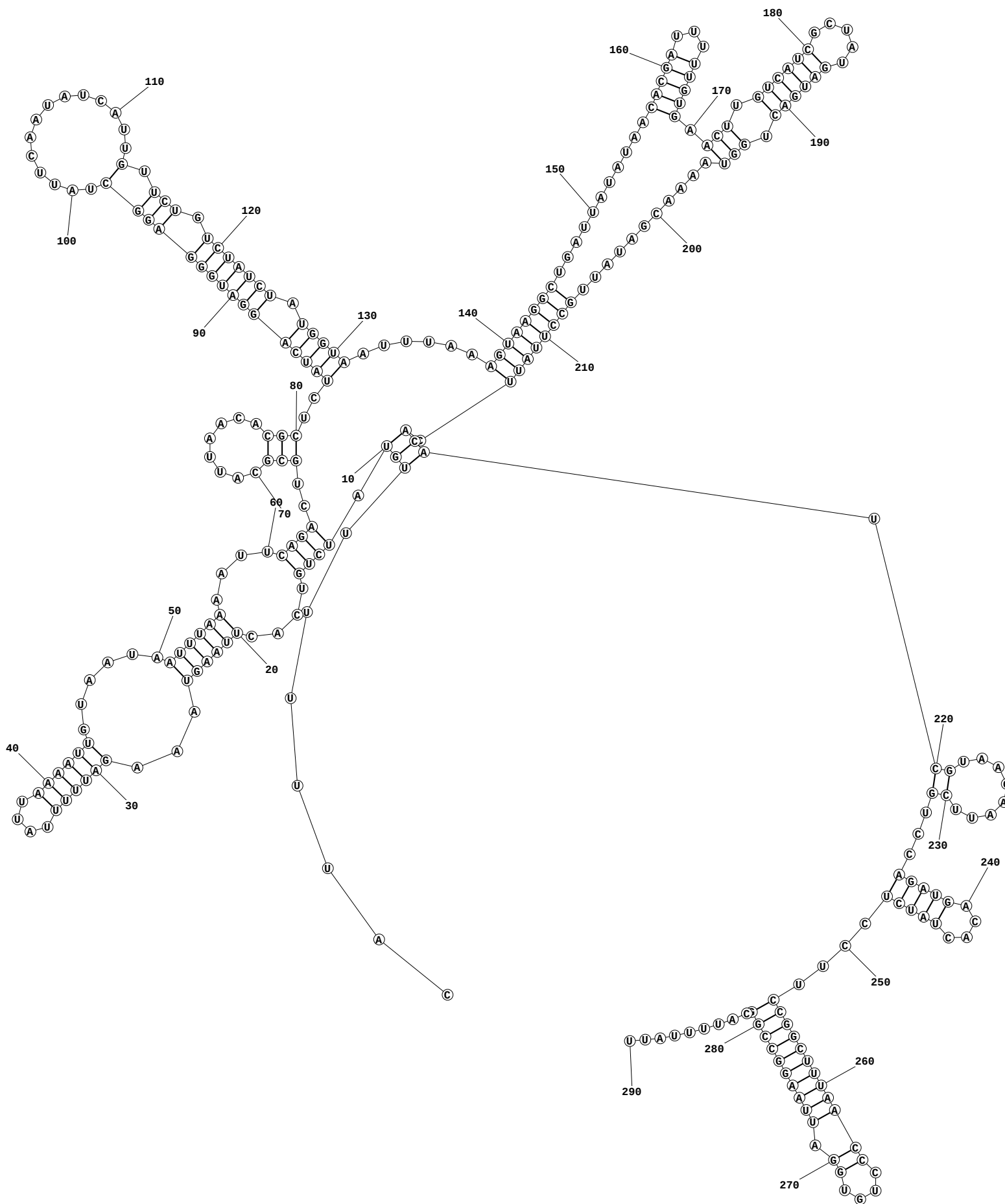
ENERGY = -55.2 , 120-140nt h1D3 UTR



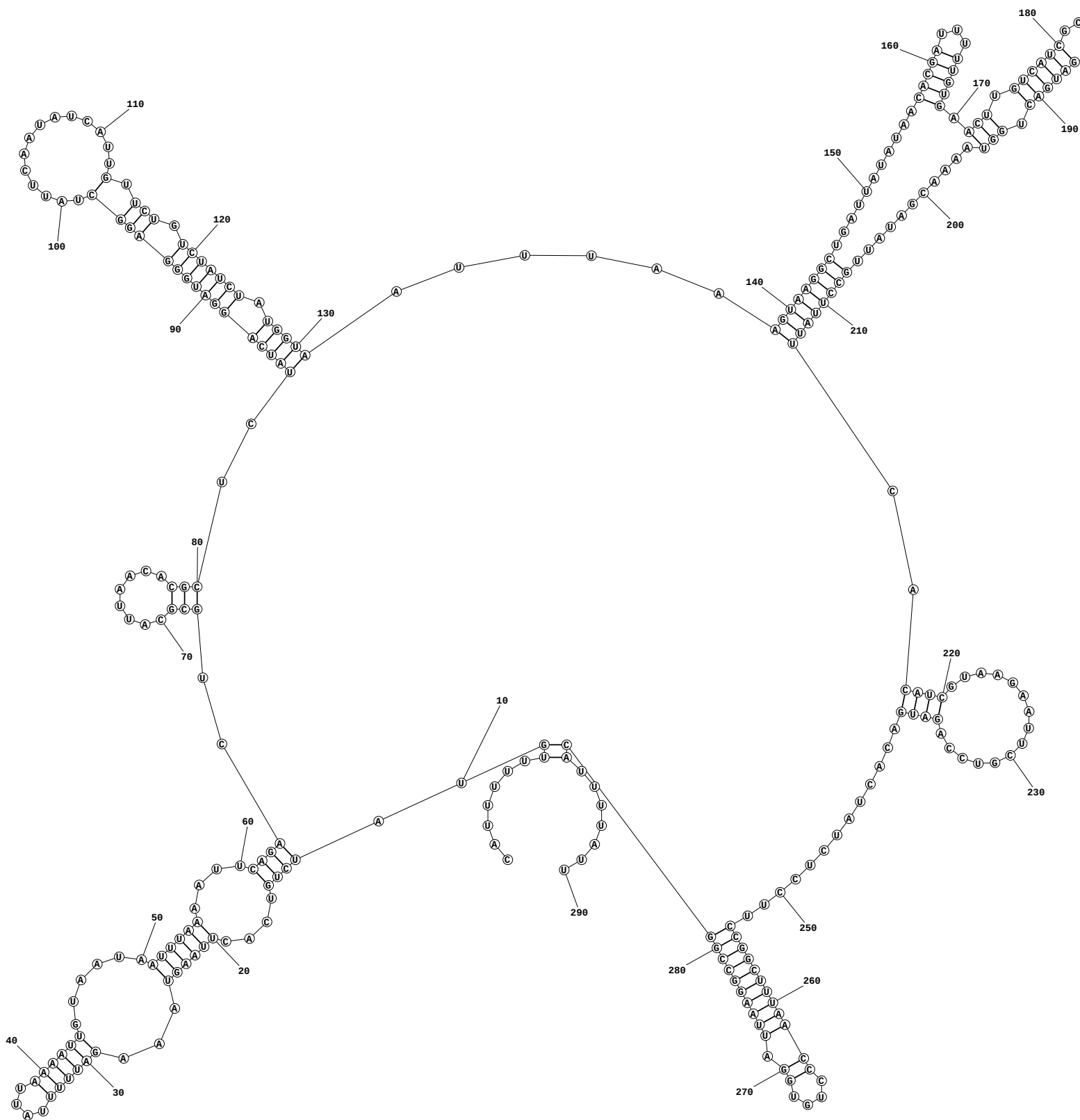
ENERGY = -55.2 , 120-140nt h1D3 UTR



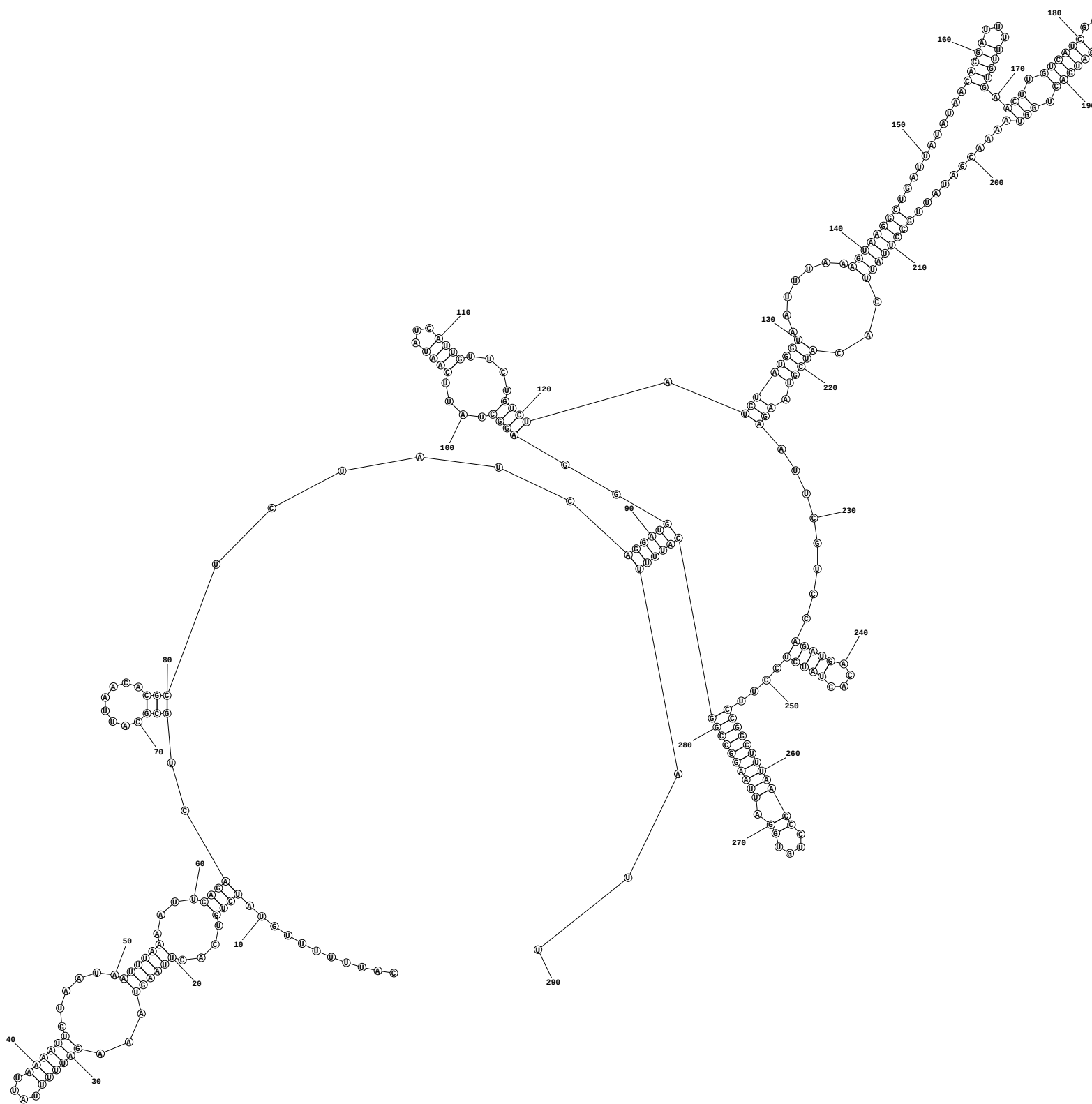
ENERGY = -55.1 , 120-140nth1D3UTR



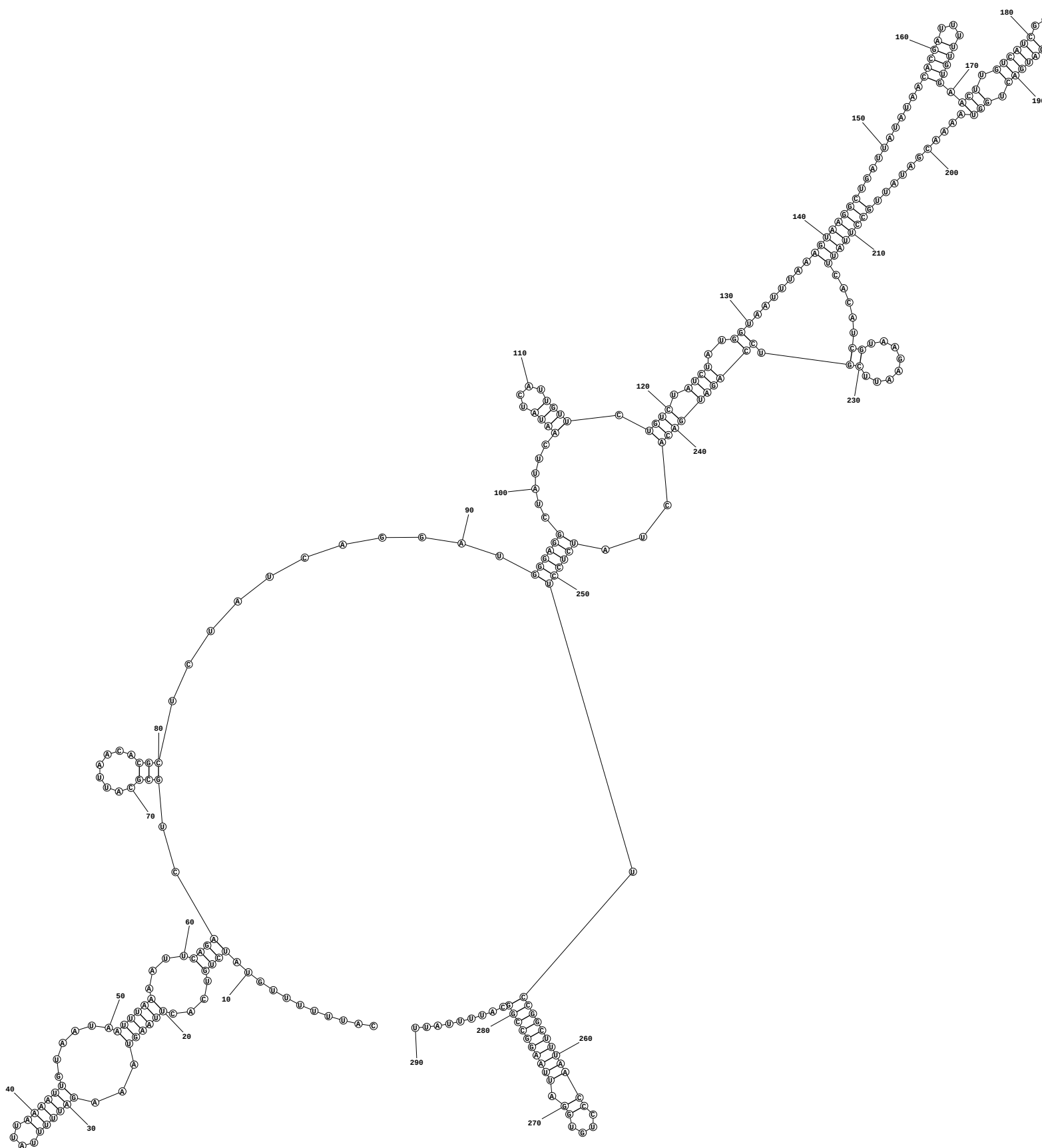
ENERGY = -54.9 , 120-140nth1D3UTR



ENERGY = -54.9 , 120-140nt h1D3 UTR



ENERGY = -54.6 , 120-140nth1D3UTR



ENERGY = -54.4 , 120-140nth1D3UTR