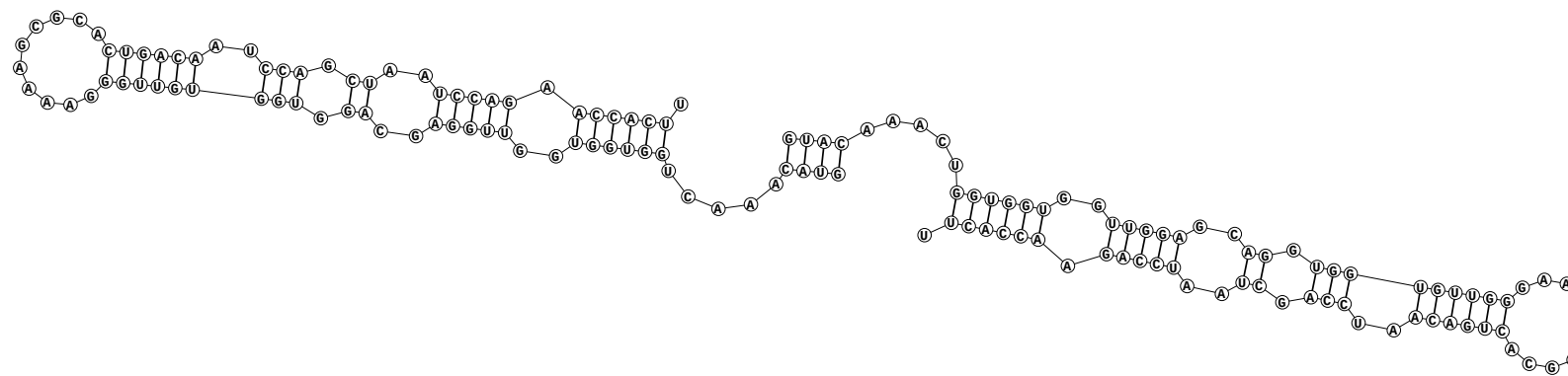
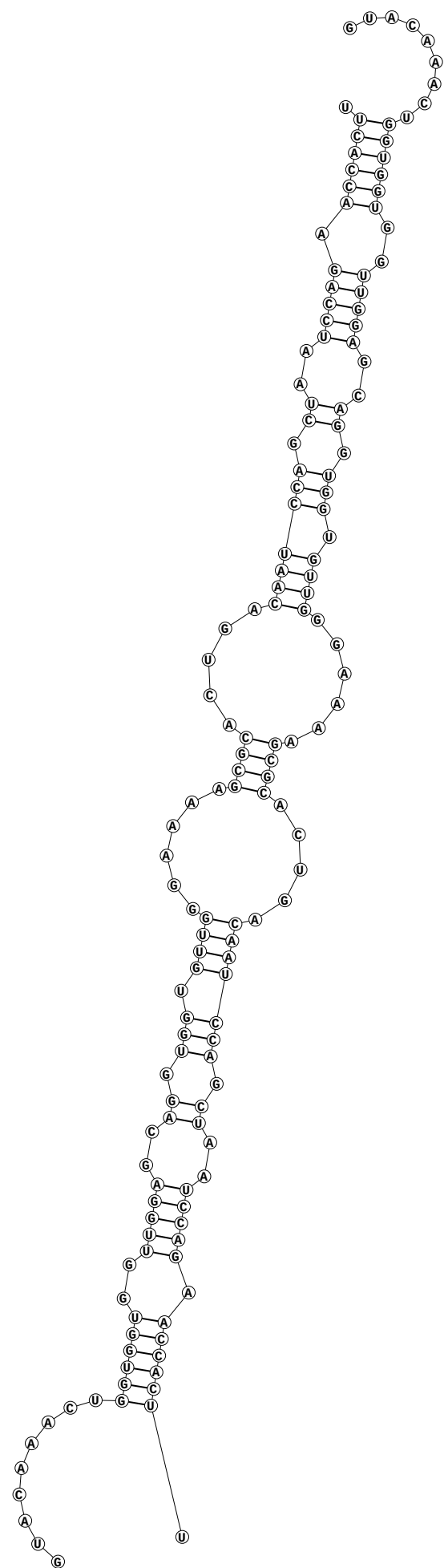
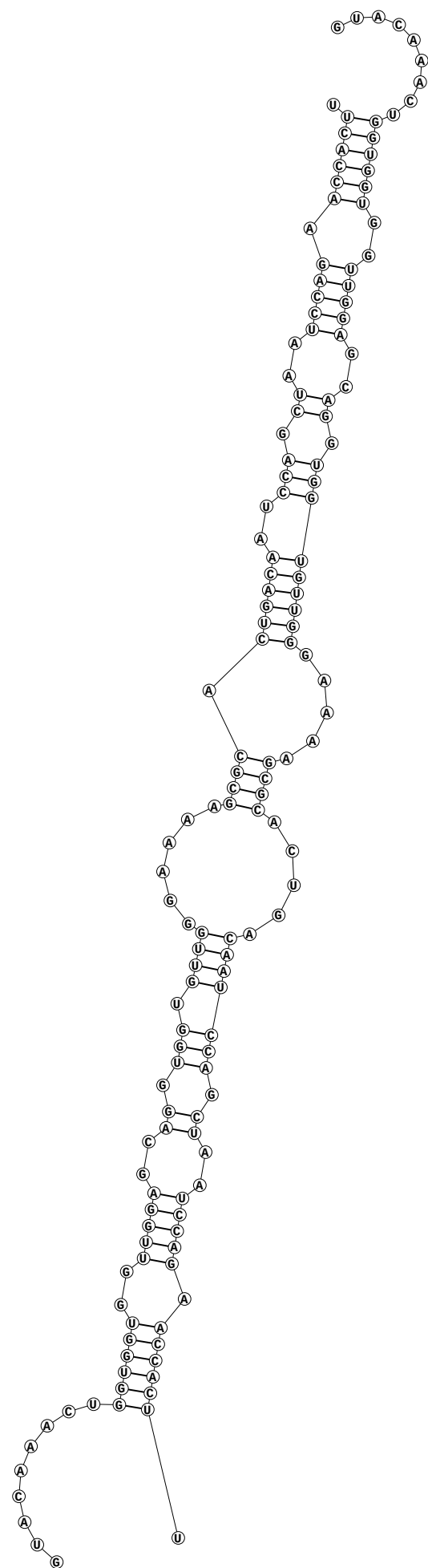




ENERGY = -55.9 NRAS 9-87nt 1_ NRAS ...



ENERGY = -55.1 NRAS 9-87nt 1_ NRAS ...

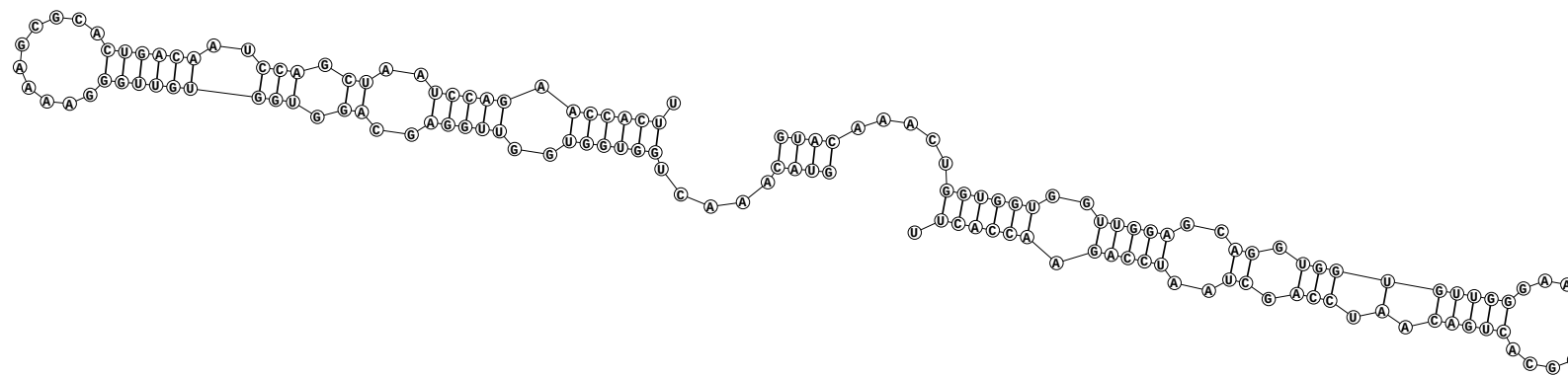


ENERGY = -54.9 NRAS 9-87nt 1_ NRAS ...

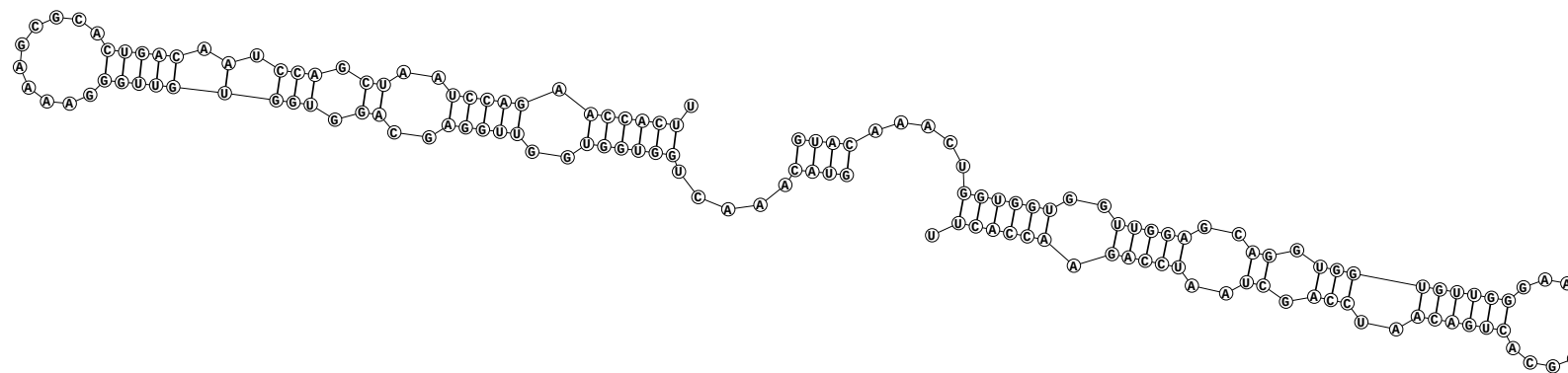




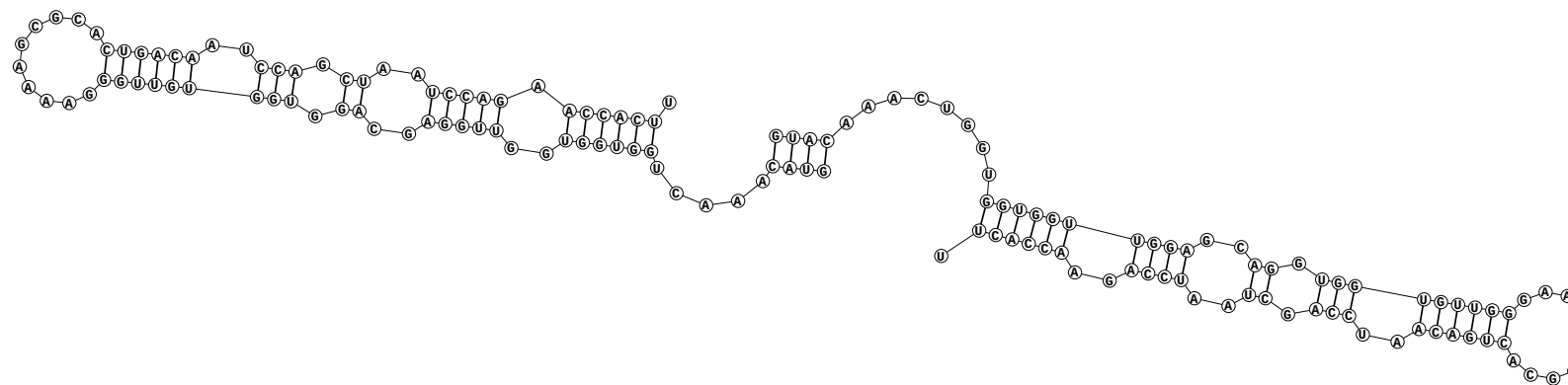




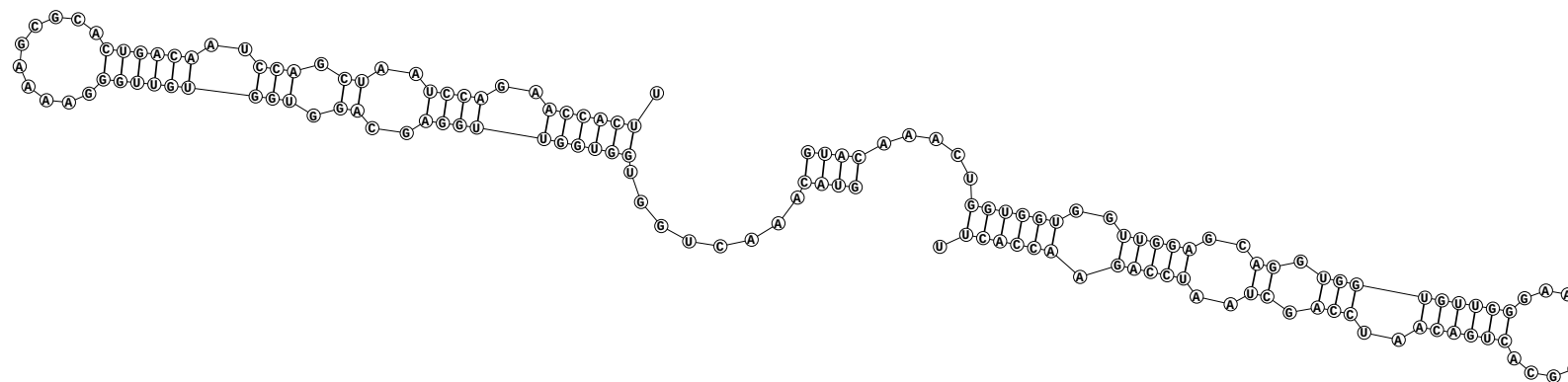
ENERGY = -54.2 NRAS 9-87nt 1_ NRAS ...



ENERGY = -54.2 NRAS 9-87nt 1_ NRAS ...

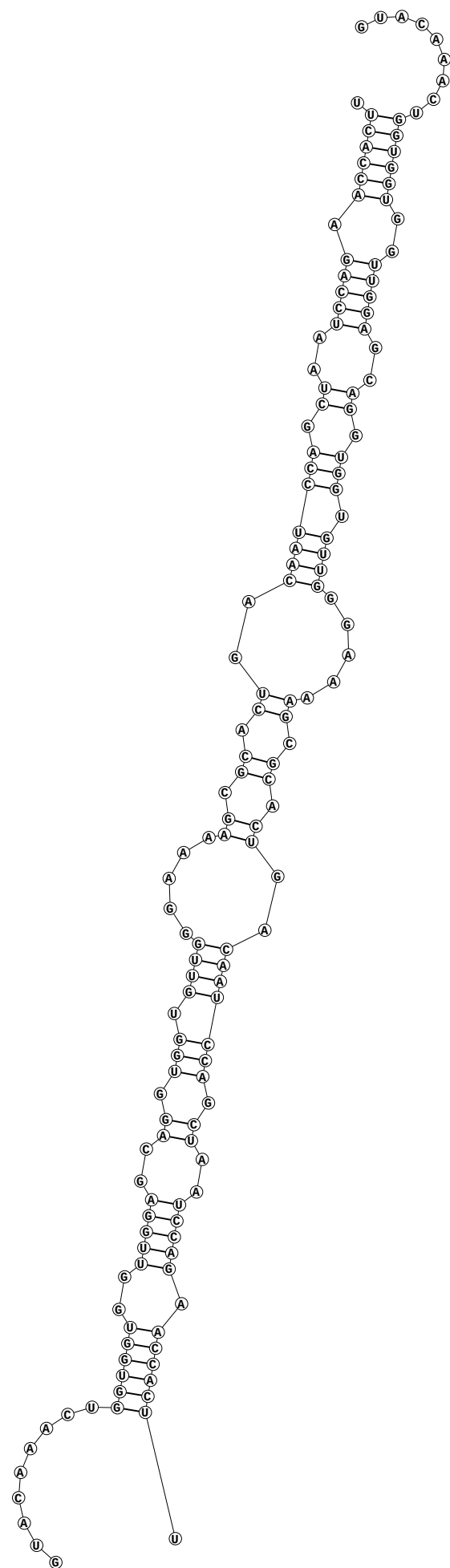


ENERGY = -54.1 NRAS 9-87nt 1_ NRAS ...

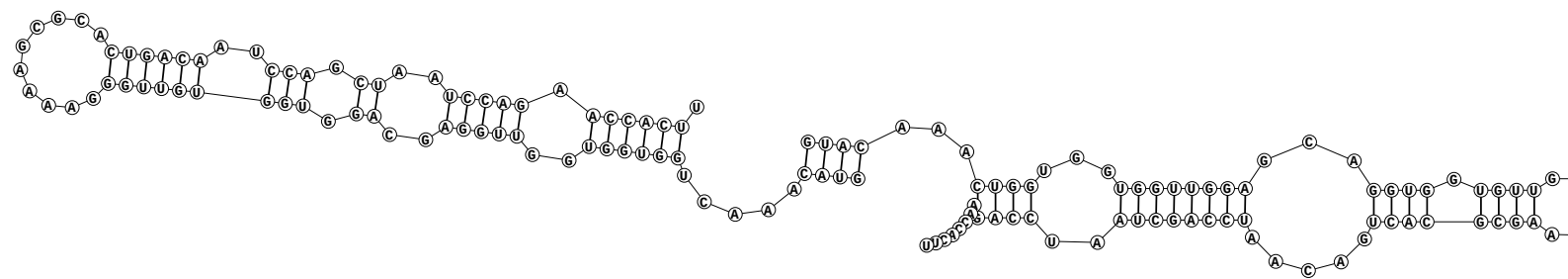


ENERGY = -54.1 NRAS 9-87nt 1_ NRAS ...

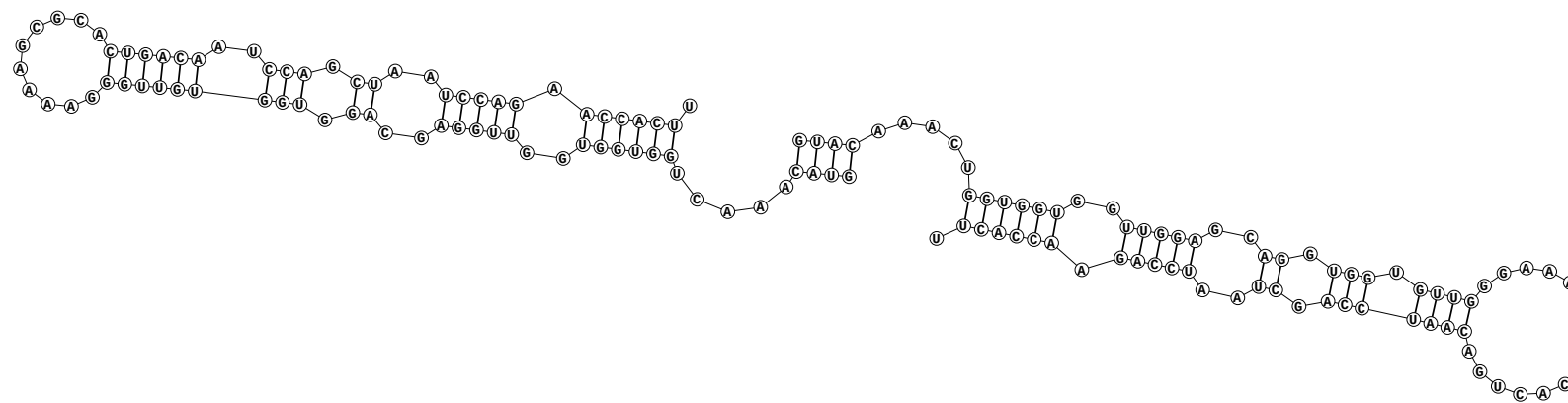




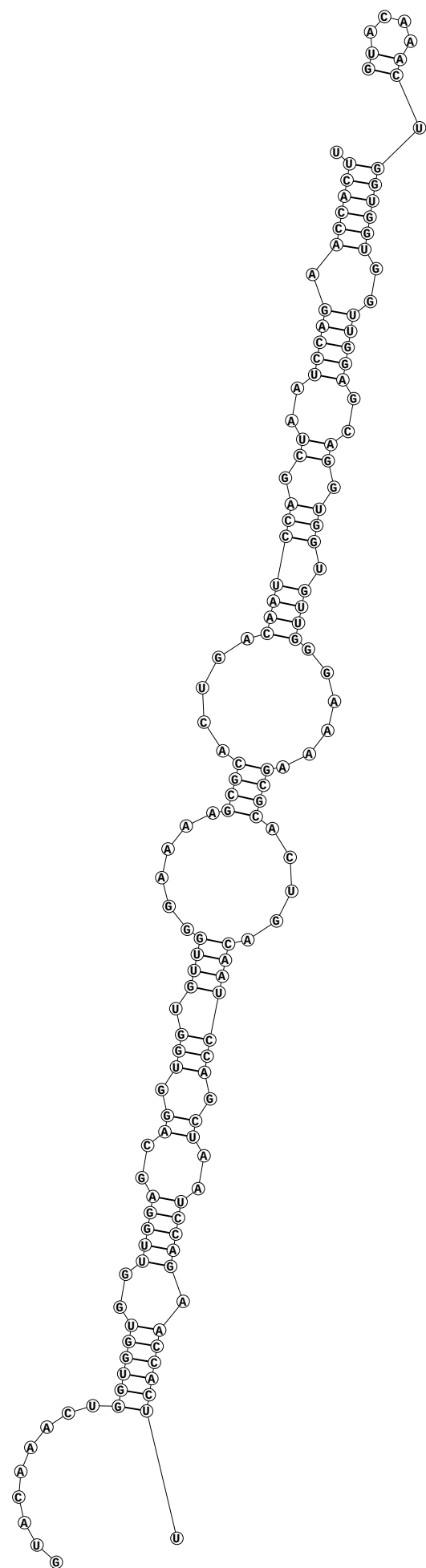
ENERGY = -53.5 NRAS 9-87nt 1_ NRAS ...



ENERGY = -53.5 NRAS 9-87nt 1_ NRAS ...



ENERGY = -53.5 NRAS 9-87nt 1_ NRAS ...

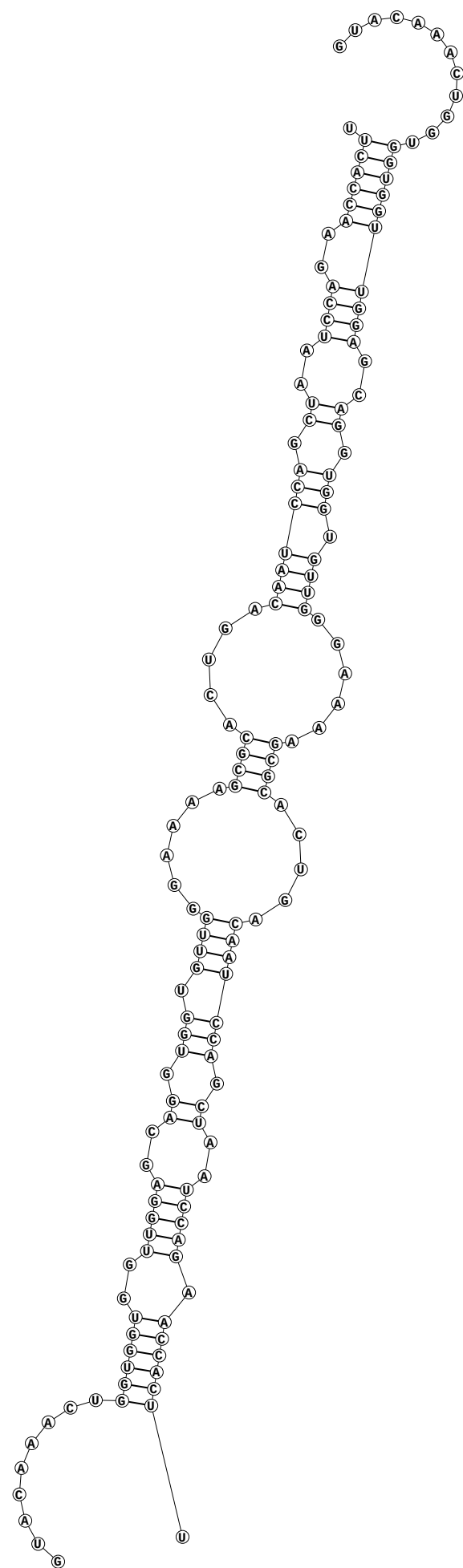


ENERGY = -53.5 NRAS 9-87nt 1_ NRAS ...

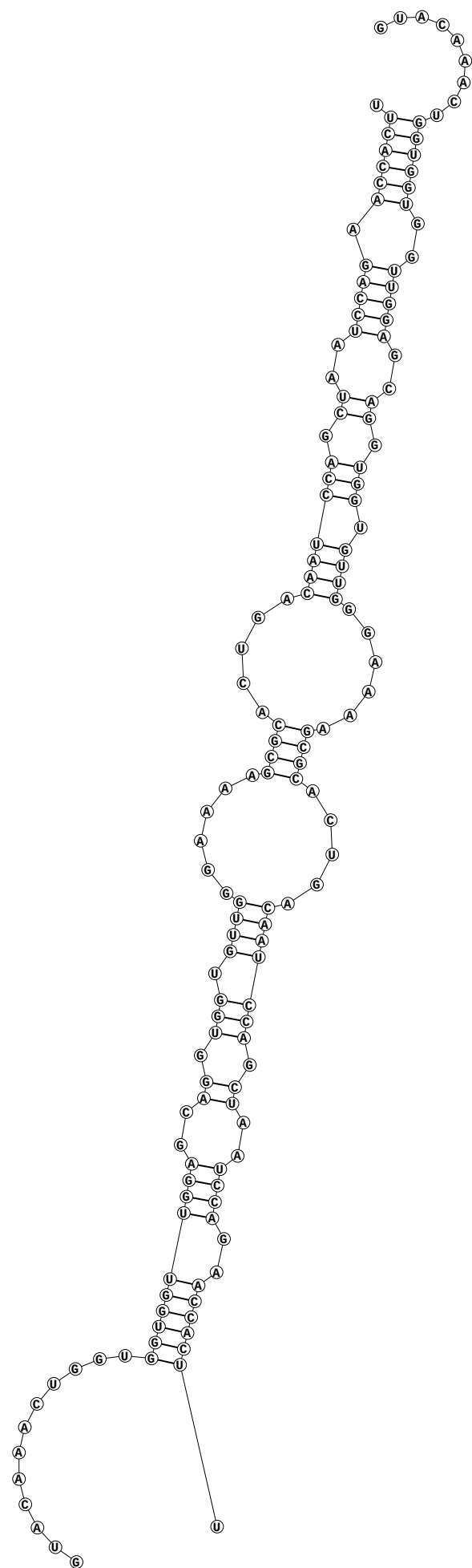








ENERGY = -53.3 NRAS 9-87nt 1_ NRAS ...



ENERGY = -53.3 NRAS 9-87nt 1_ NRAS ...