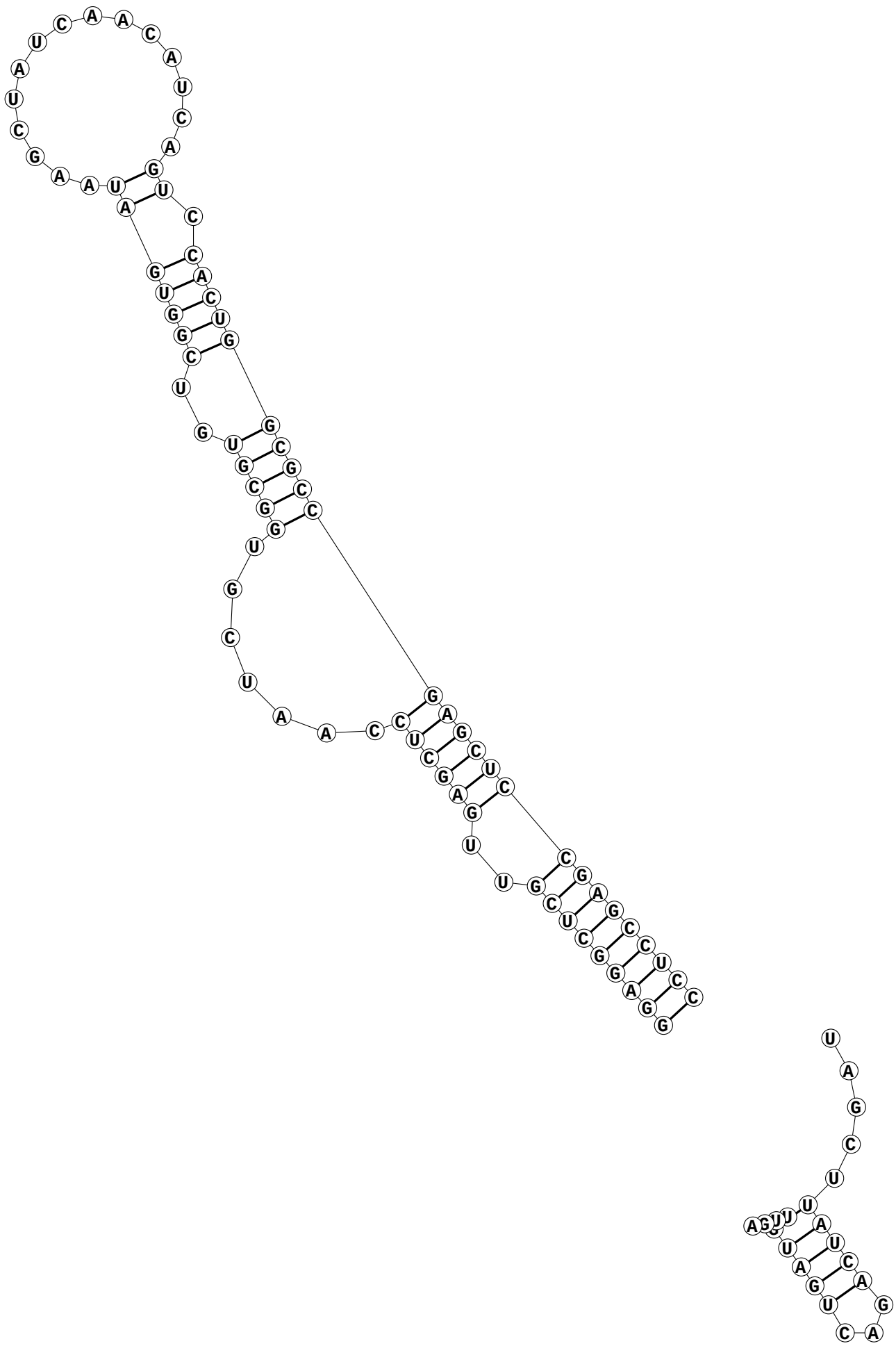

**ENERGY = -38.2  RA7680_shortened_  ...**