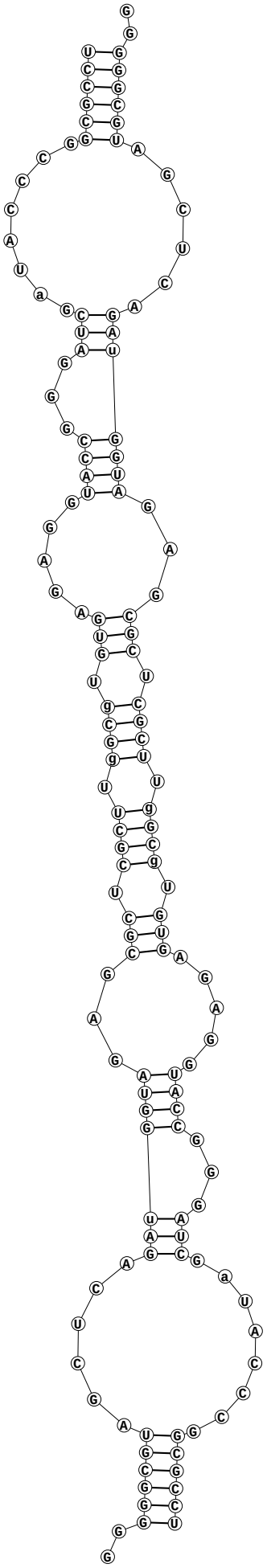

**ENERGY = -47.4  env_  RA7680_shortened**