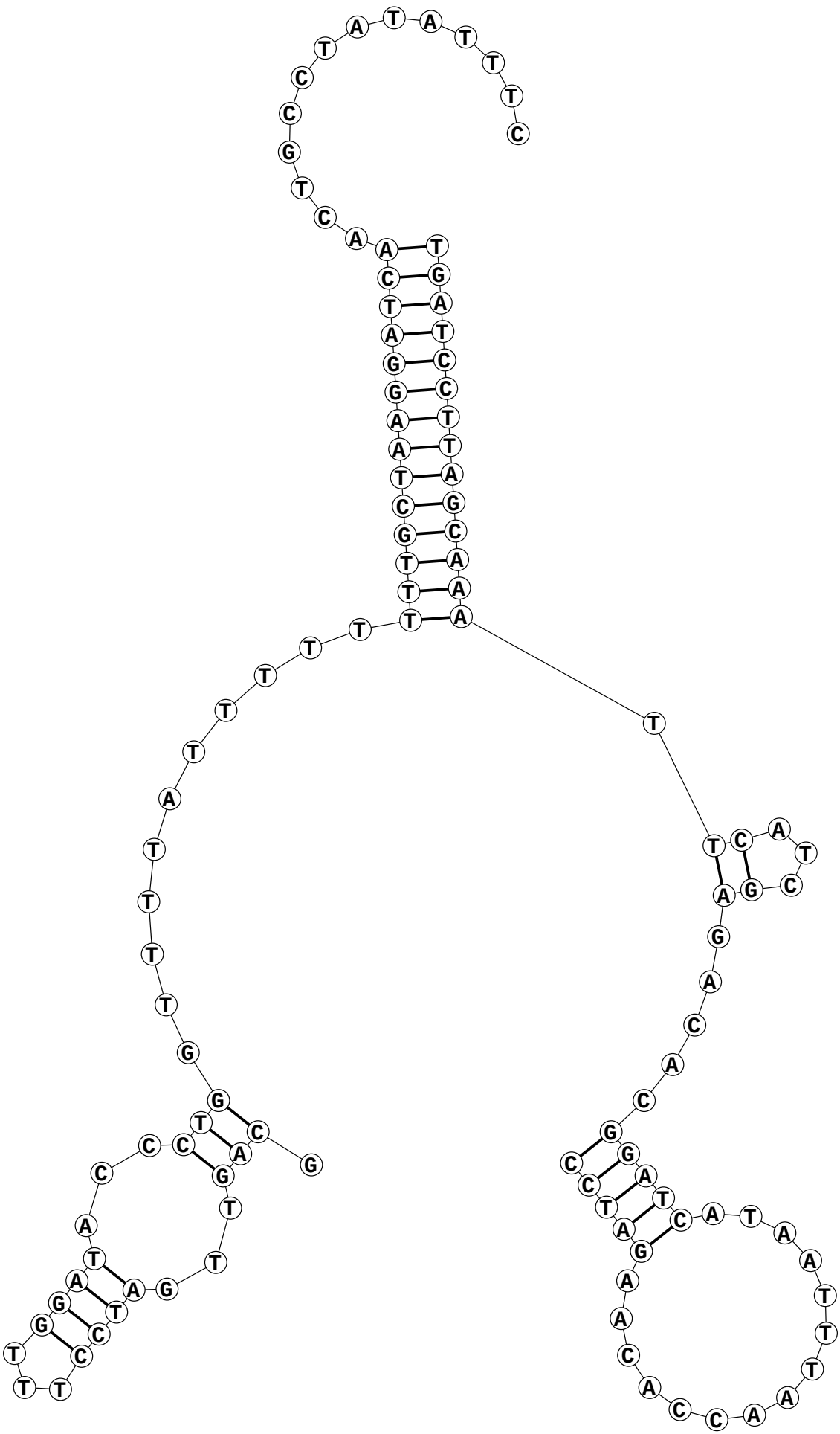

ENERGY = -20.0 HP1-2_ HP2