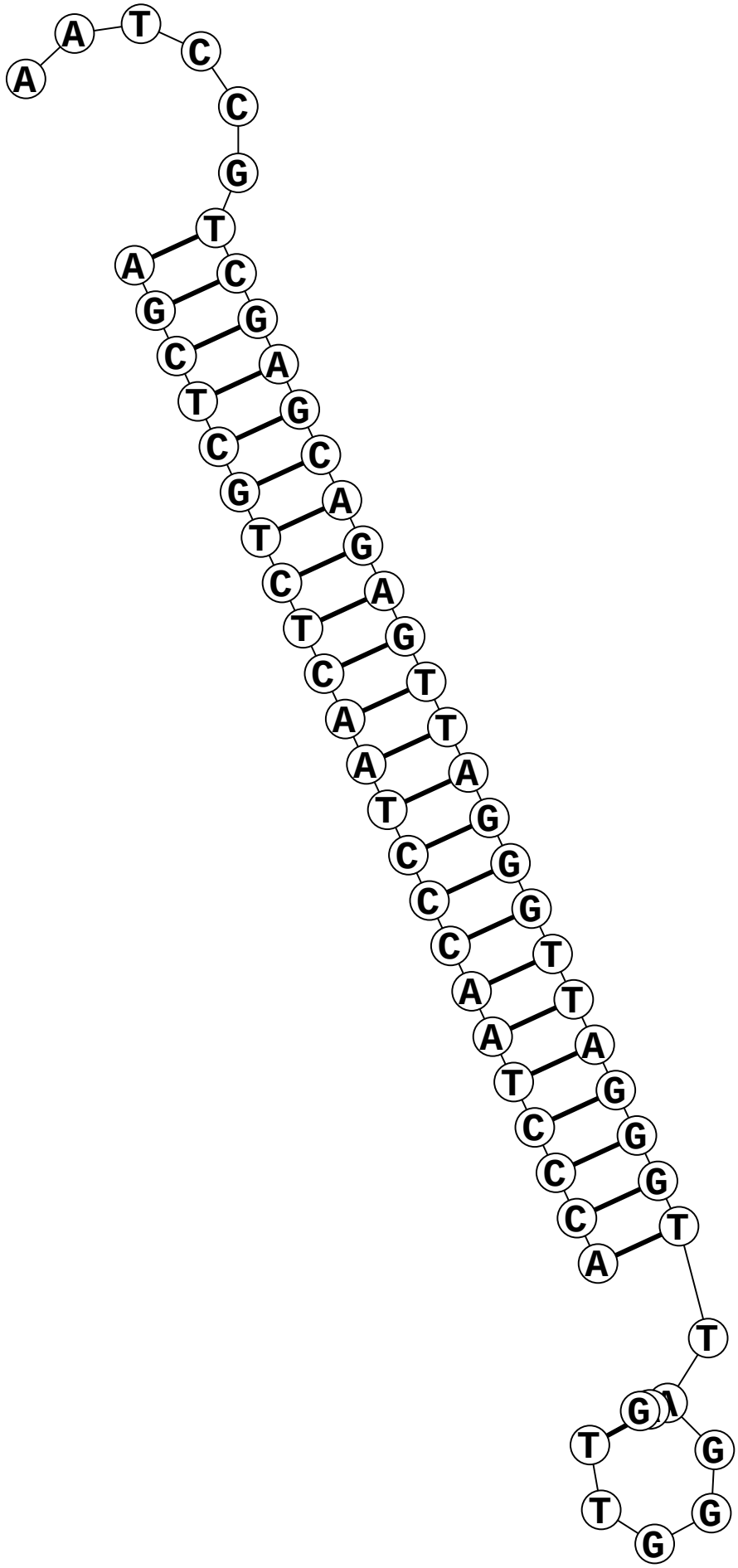

ENERGY = -30.0 probe1_ template