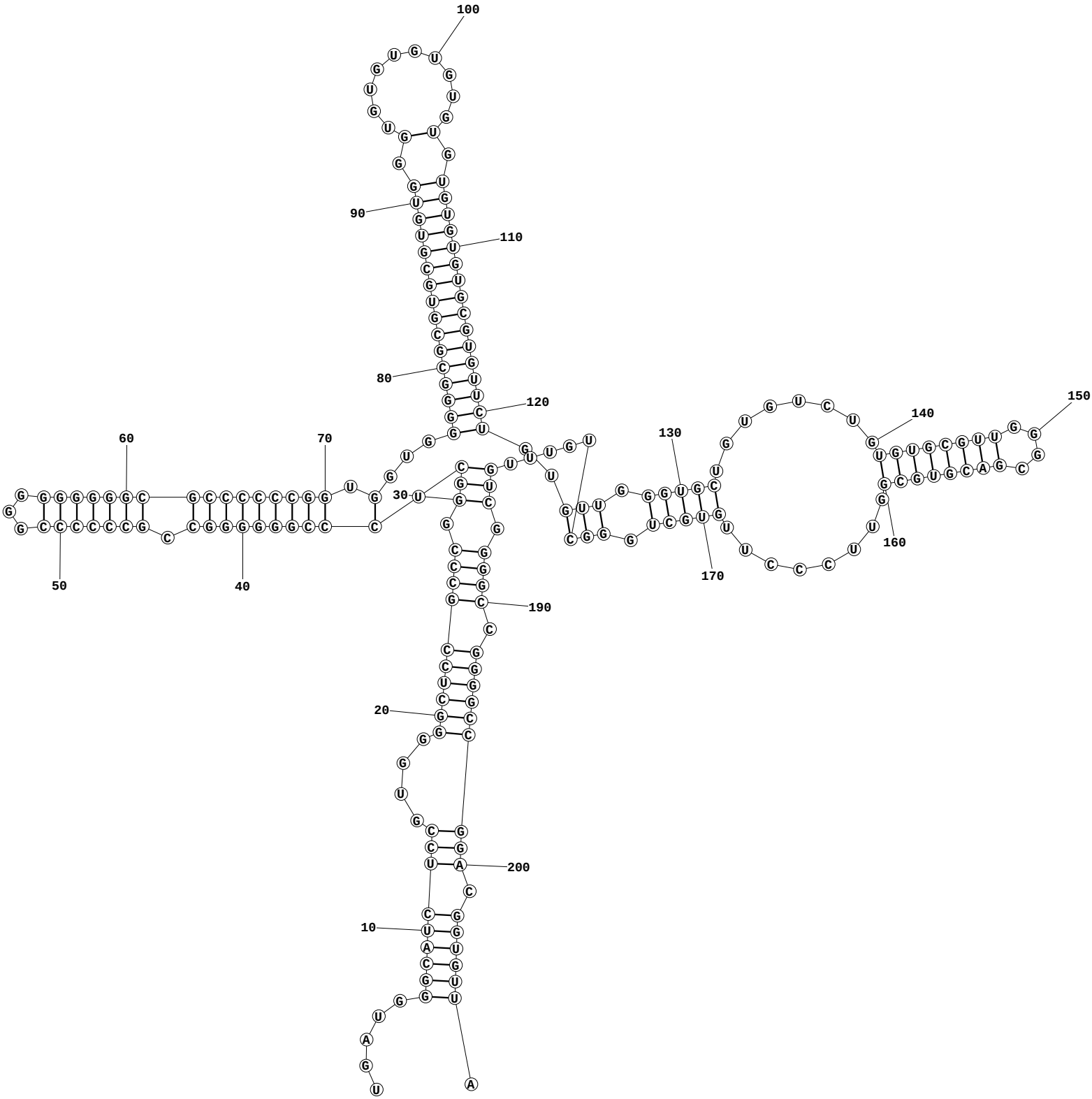


**ENERGY = -102.0  IGR_L**