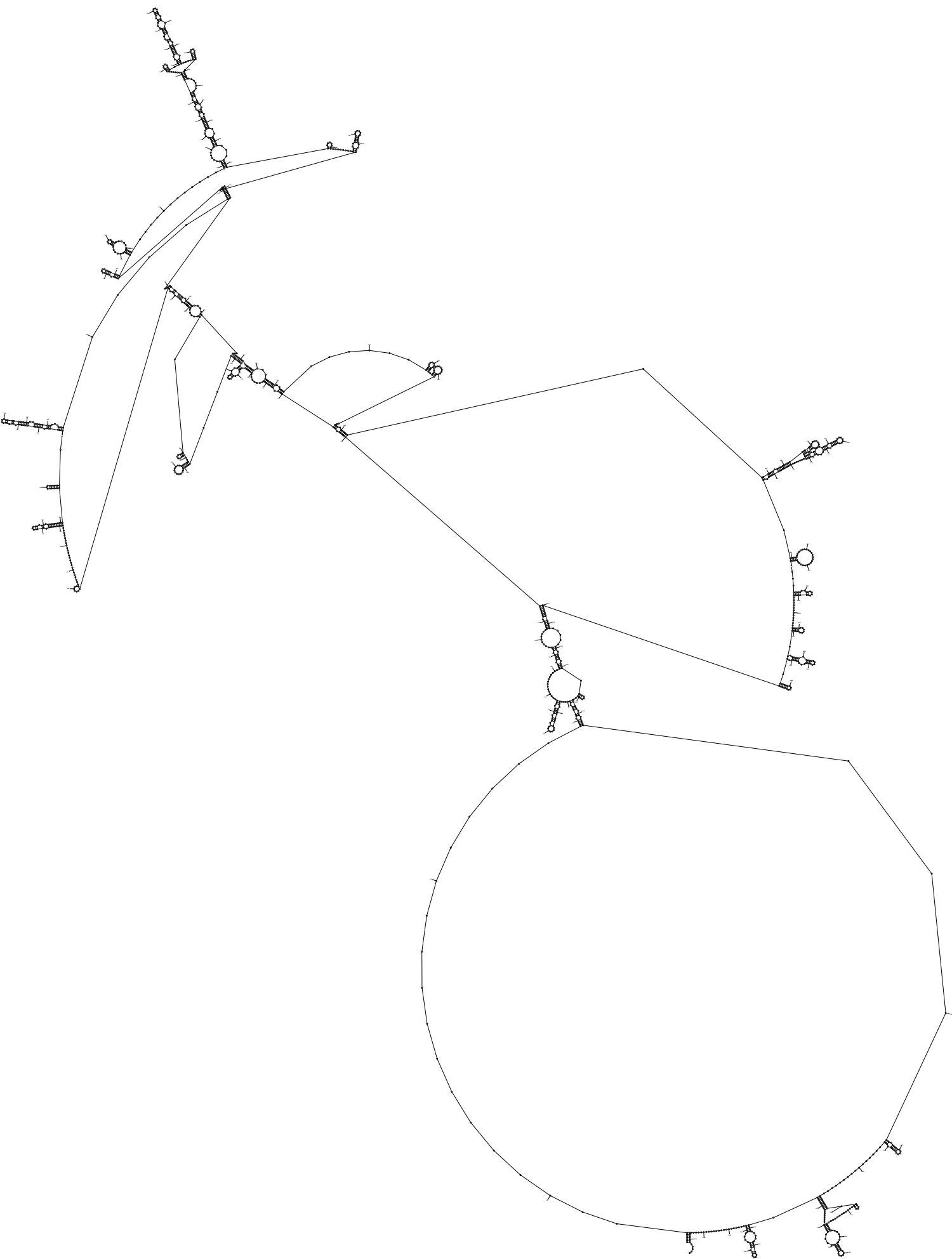




**ENERGY = -371.9 LUCAT1**