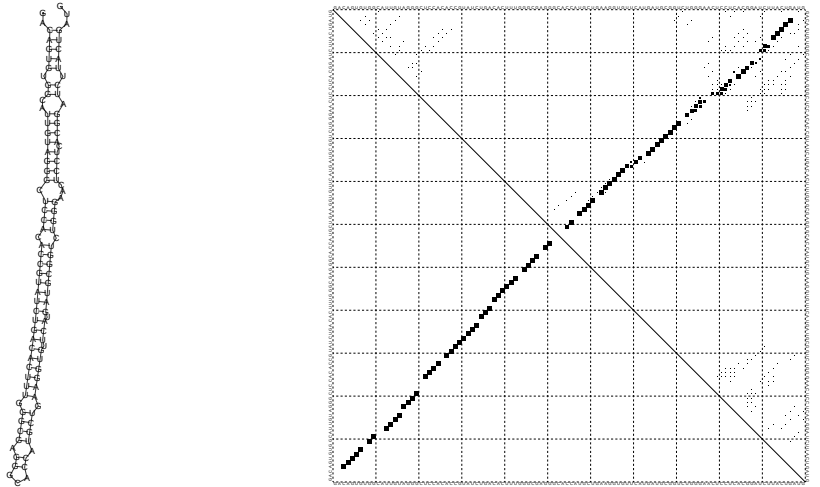
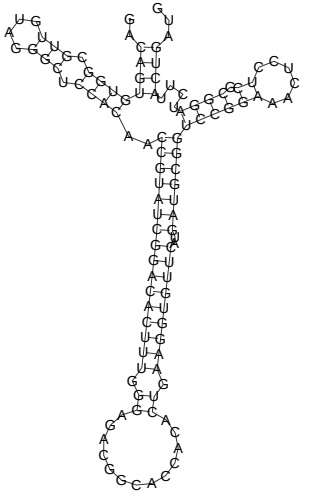
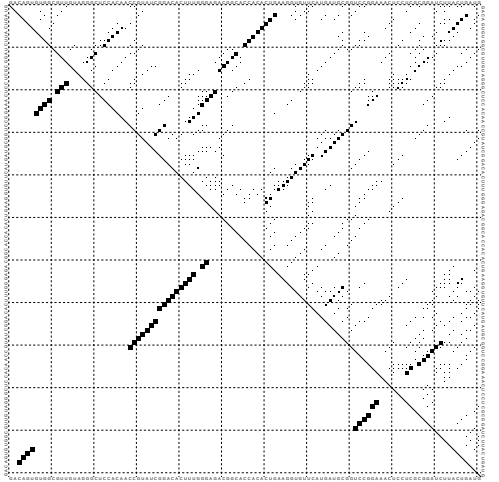


(a)





(b)