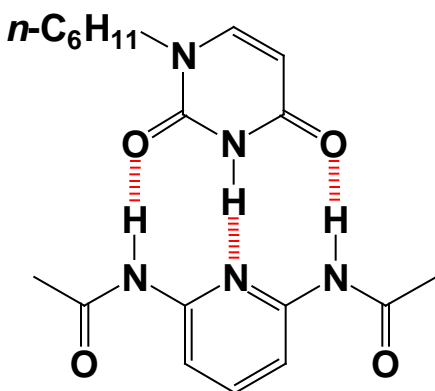


3-Point Hydrogen Bond Code

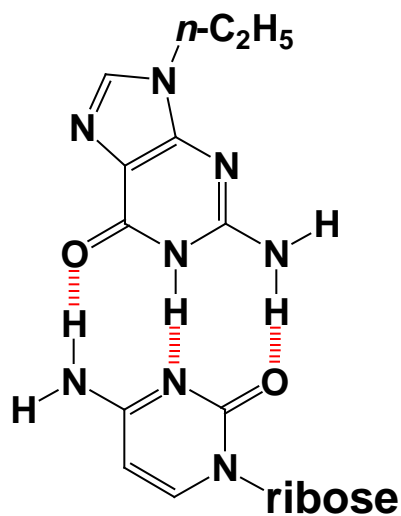
Uracil



ADA
DAD

$$K_a = 90 \text{ M}^{-1}$$

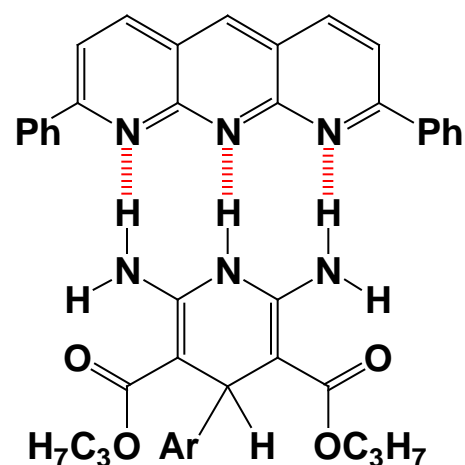
Guanine



Cytosine

ADD
DAA

$$K_a = 10^4 \text{ M}^{-1}$$



AAA
DDD

$$K_a = 10^5 \text{ M}^{-1}$$

Murray, T.J.; Zimmerman, S.C. *Journal of the American Chemical Society* **1992**, 114, 40