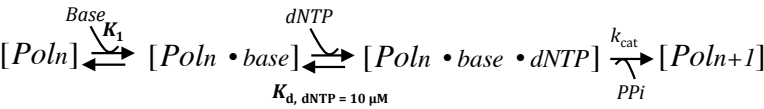
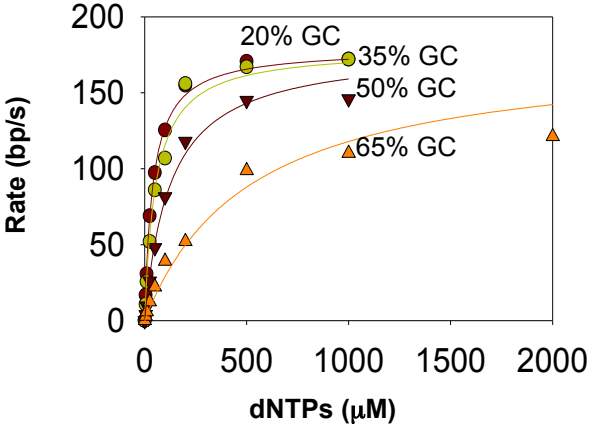


Figure 1 – figure supplement 3



$$\text{Observed } K_m = K_{d, dNTP} * (1 + 1/K_1)$$

$$\text{Observed } k_{cat} = k_{cat}$$