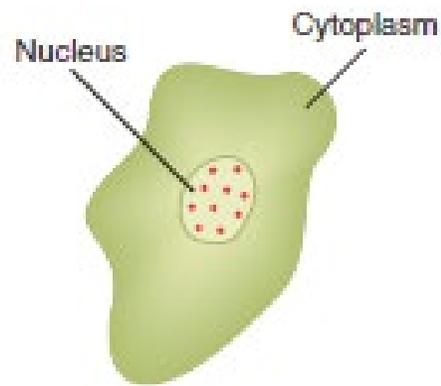
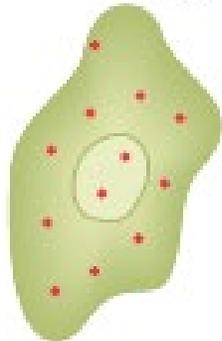


8. RNA: Transkripsiyon ve İşlenme



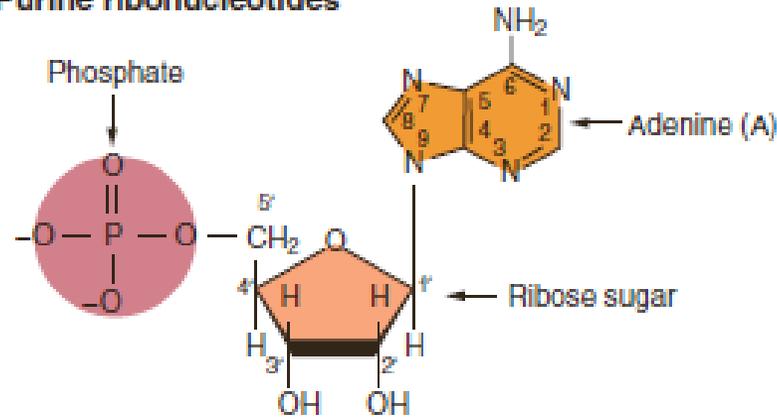
After the pulse

Chased with nonradioactive RNA precursors

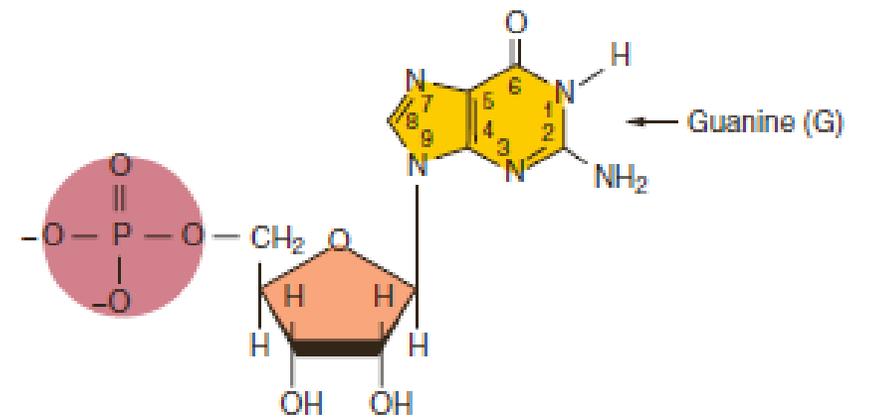


After the chase

Purine ribonucleotides

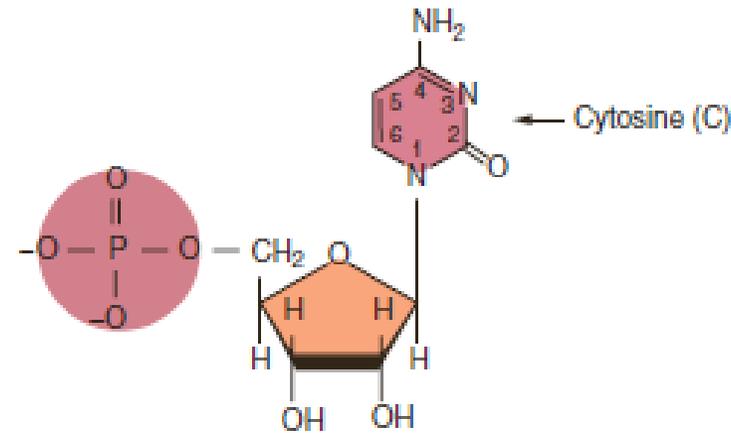


Adenosine 5'-monophosphate (AMP)

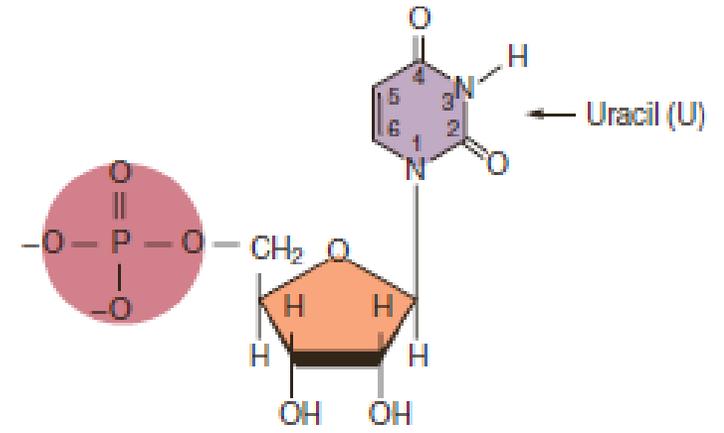


Guanosine 5'-monophosphate (GMP)

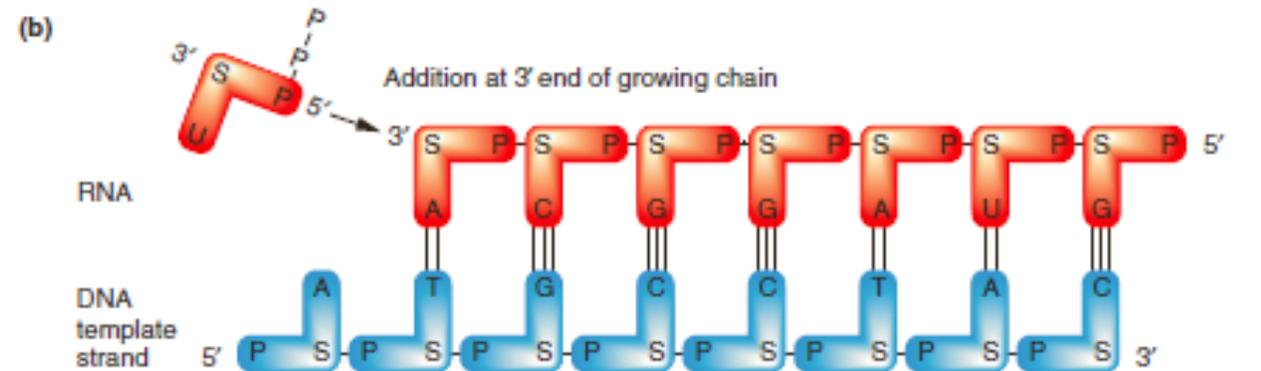
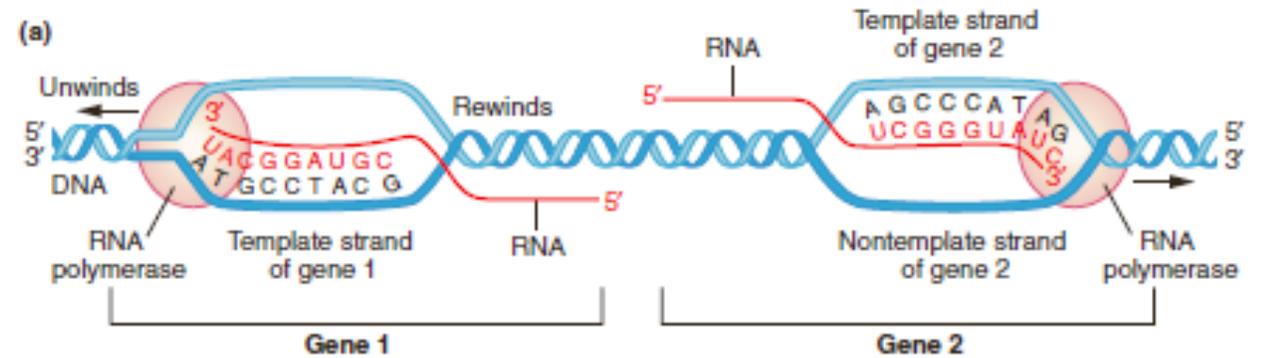
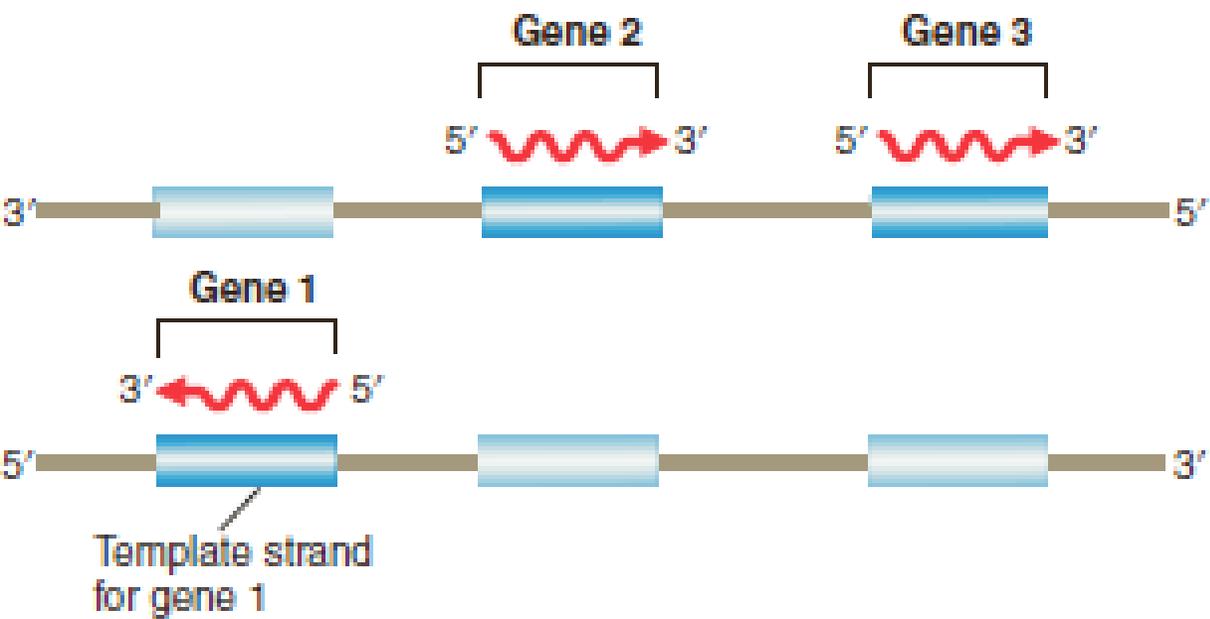
Pyrimidine ribonucleotides

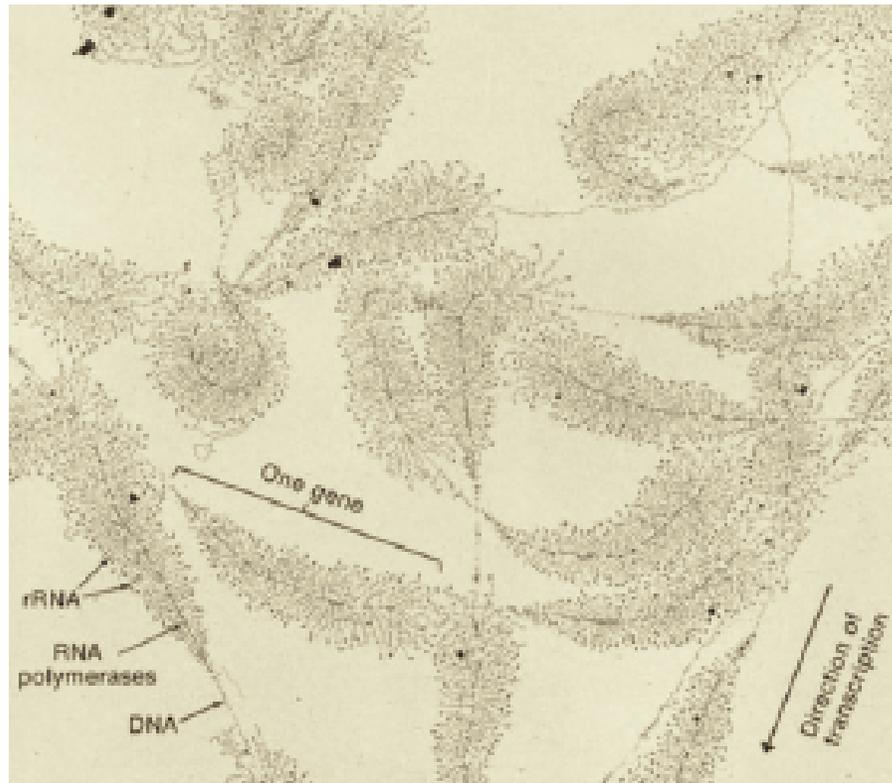


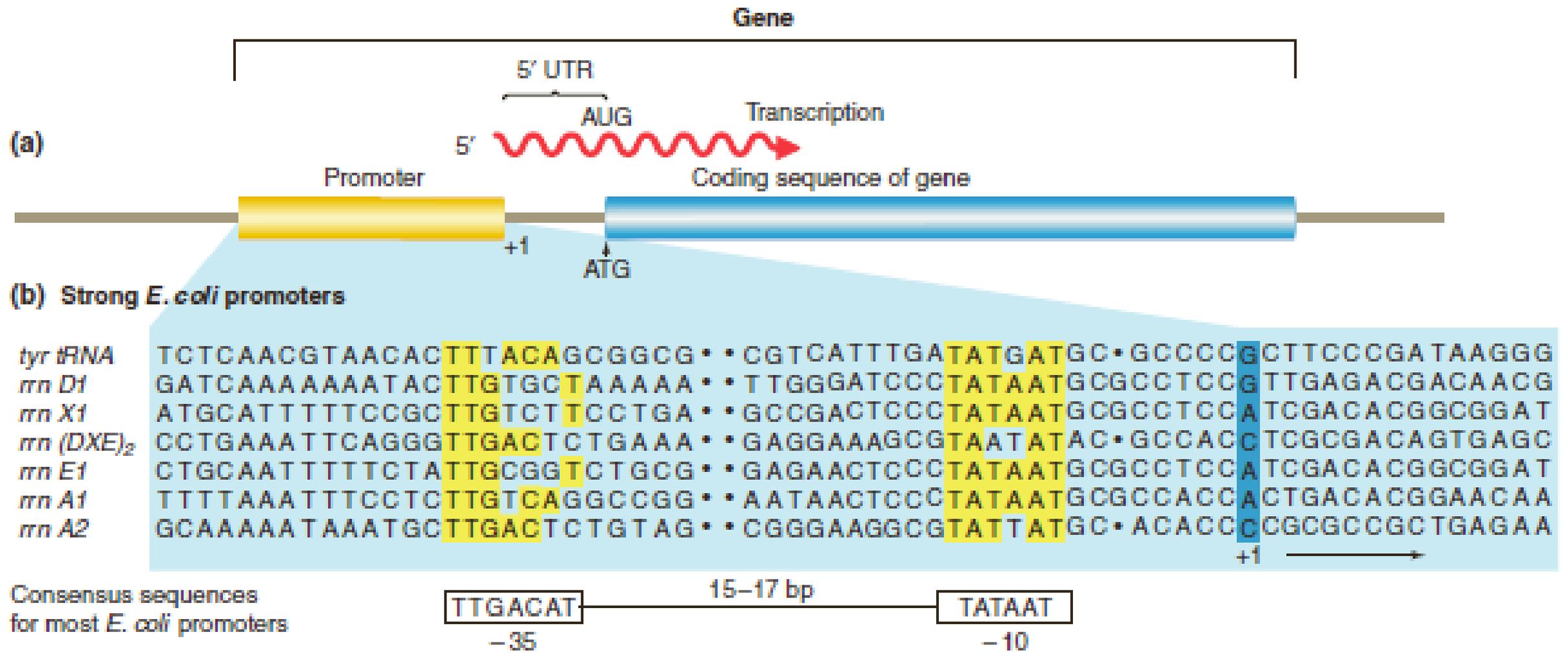
Cytidine 5'-monophosphate (CMP)



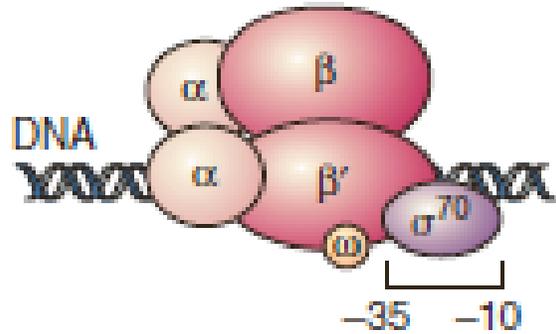
Uridine 5'-monophosphate (UMP)



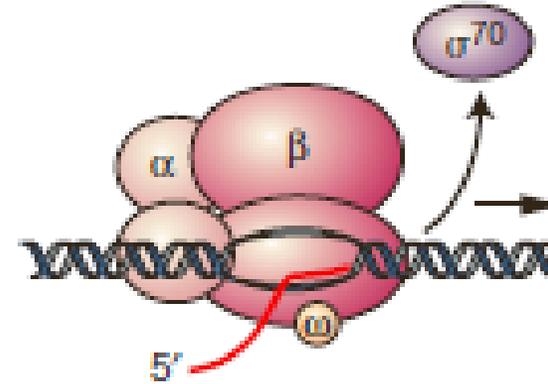




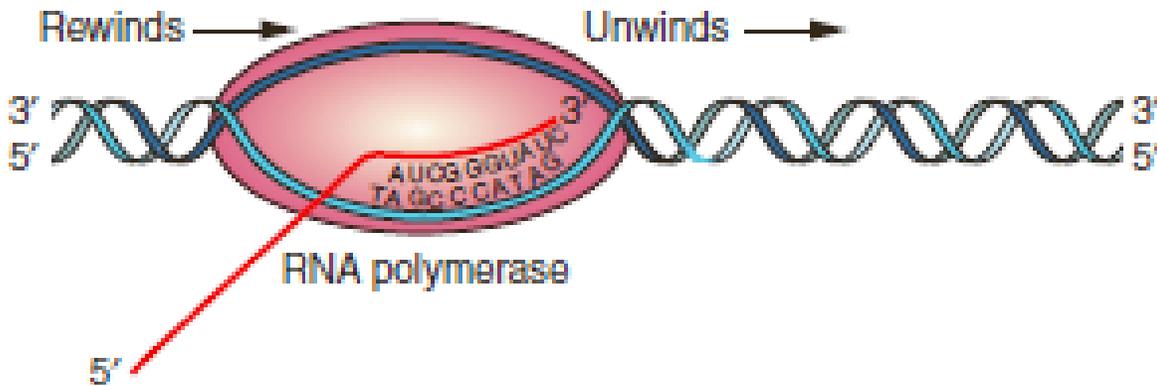
(a) RNA polymerase binding to promoter



(b) Initiation



(a) Elongation



(b) Termination: intrinsic mechanism

