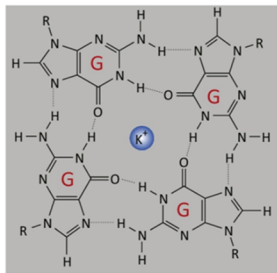
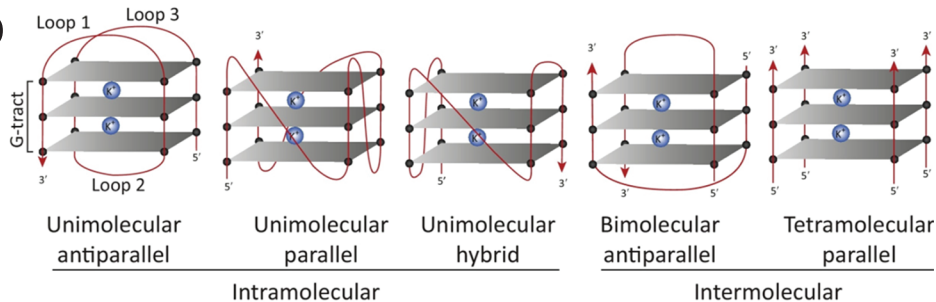
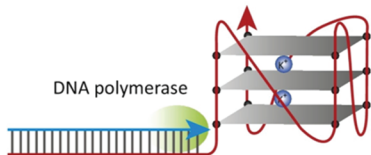


a

G-quartet

b**c**

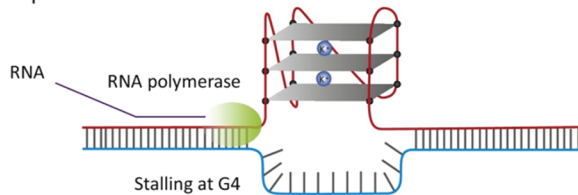
Replication

G4 unwinding
Helicase (e.g. FANCI)G4 stabilization
ligand (e.g. PDS)

Stalling at G4

d

Transcription



Stalling at G4

e

Translation

