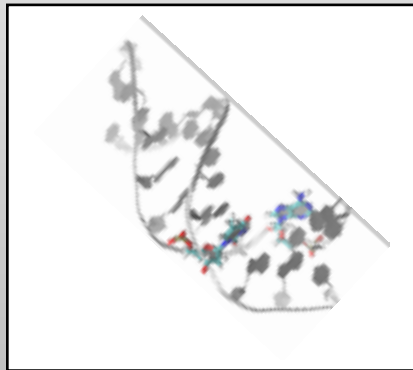
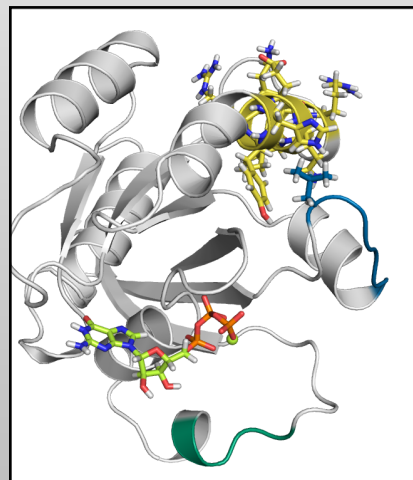


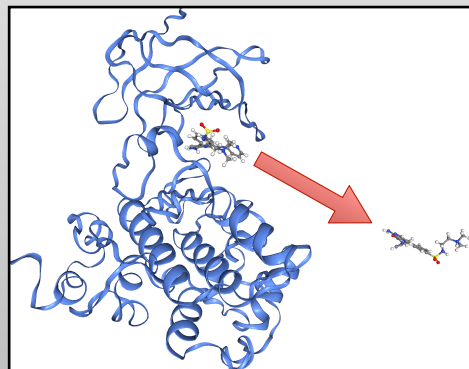
Questions



What is the mechanism of the Watson-Crick to Hoogsteen conformational transition in DNA?



Are there fundamental differences in the dynamics of wild type and oncogenic mutant proteins?



How does a drug bind/unbind from its target site? What role do non-target short-lived binding poses play?