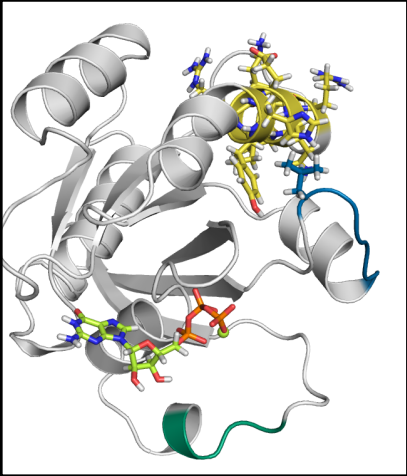


Questions

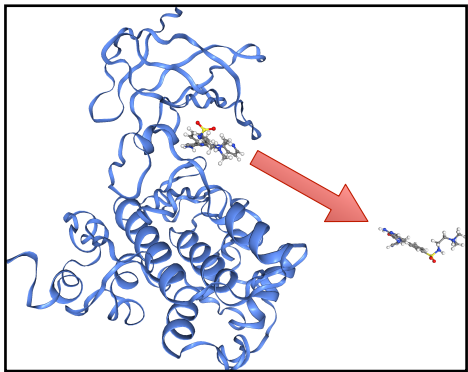


Are there fundamental differences in the dynamics of wild type and oncogenic mutant proteins?



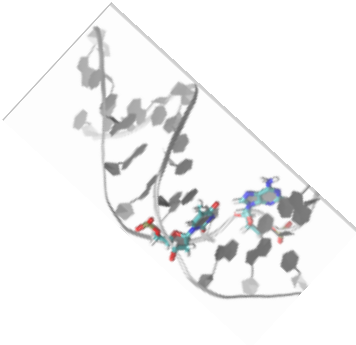


How does a drug bind/unbind from its target site? What role do non-target short-lived binding poses play?









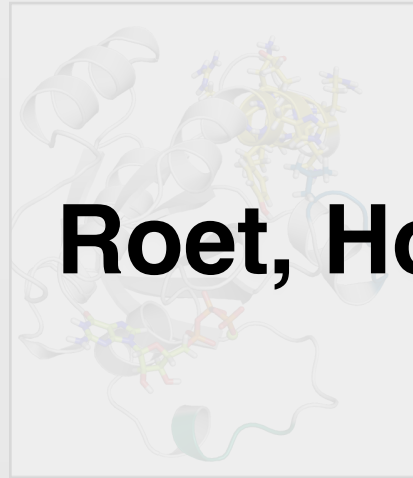
What is the mechanism of the Watson-Crick to Hoogsteen conformational transition in DNA?

Roet, Hooft, Bolhuis, DWHS, Vreede. In prep.

Vreede, Bolhuis, DWHS. In prep.

DWHS, de Groot, Bolhuis. In progress.

Questions



Roet, Hooft, Bolhuis, DWHS, Vreede. In prep.

Are there fundamental differences in
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Vreede, Bolhuis, DWHS. In prep.

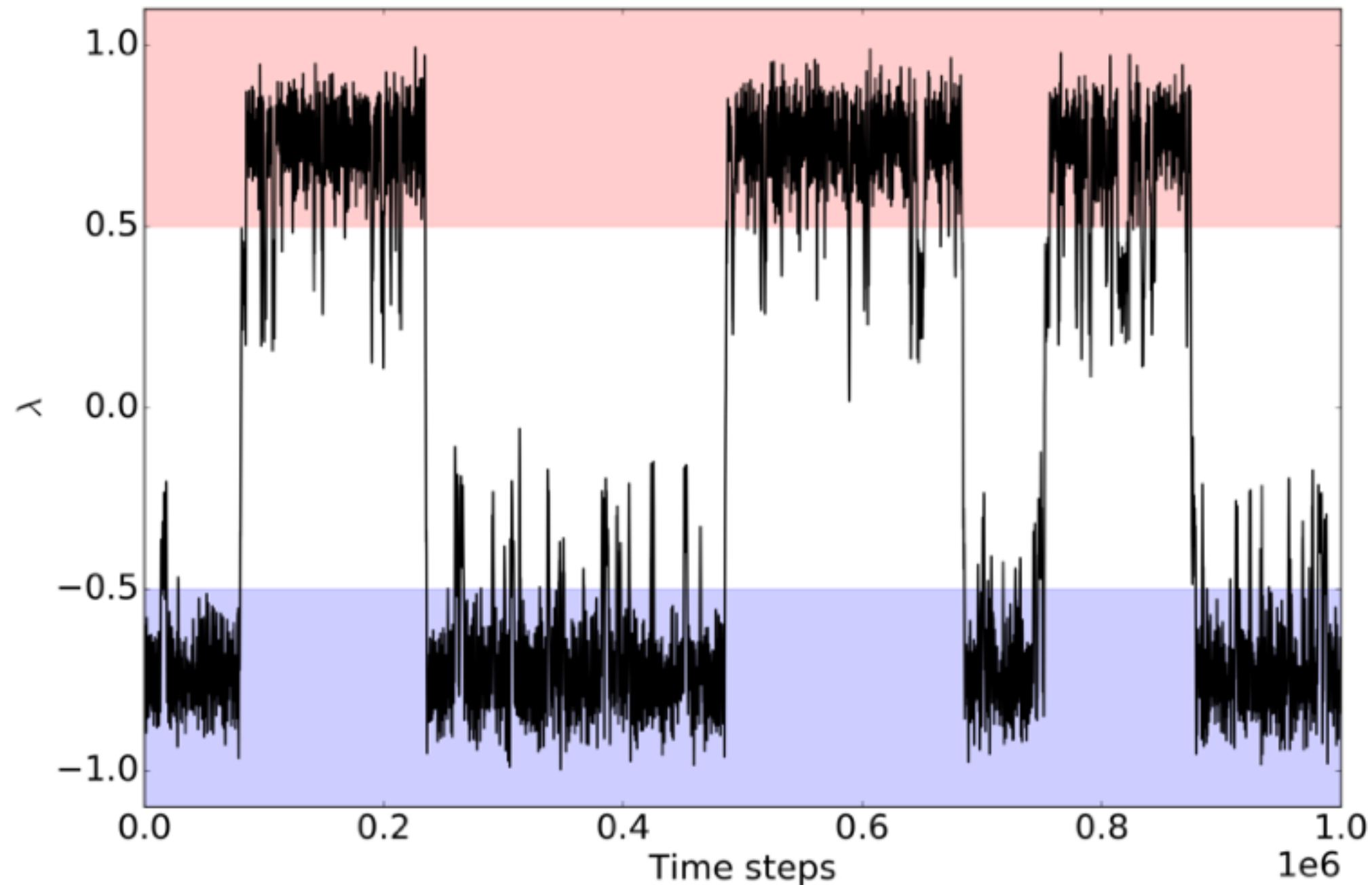
What is the mechanism of the Watson-
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DWHS, de Groot, Bolhuis. In progress.

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

How to handle rare events?



How can we get lots of transitions, without spending time in between?