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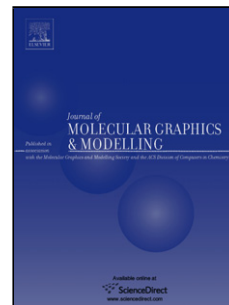
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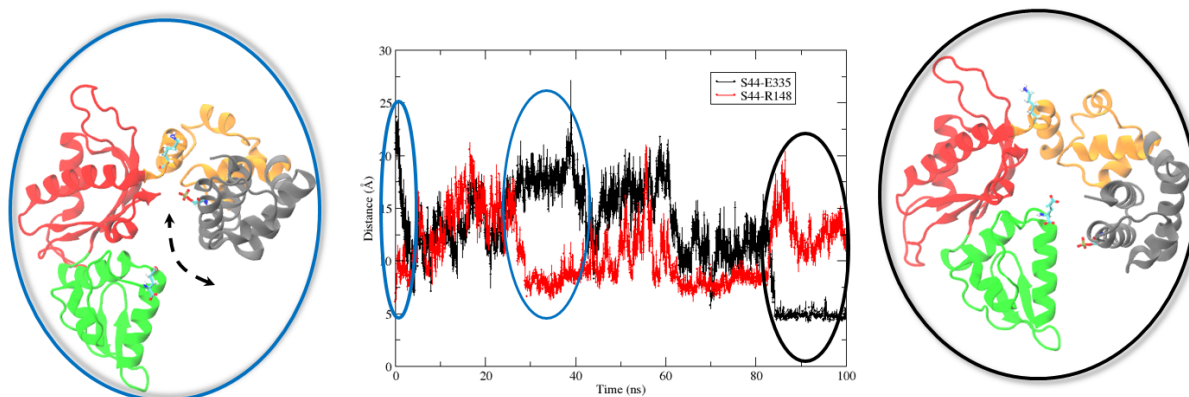
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Graphical abstract

Serine 44 Phosphorylated DNA Pol β



Highlights

- In this study molecular dynamics simulations were performed at 100 ns to gain structural understanding of some experimental findings from 1991 (Tokui et al. JBC

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