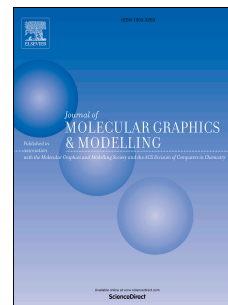


# Accepted Manuscript

Effect of PDGF-B aptamer on PDGFR $\beta$ /PDGF-B interaction: Molecular dynamics study

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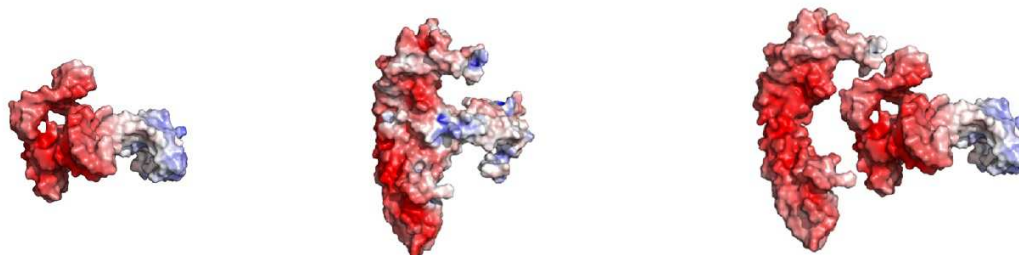
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**Graphical abstract**

“Effect of PDGF-B Aptamer on PDGFR $\beta$ /PDGF-B Interaction: Molecular Dynamics Study”



$$\Delta G_{\text{bind}}(\text{Apt} \dots \text{PDGF-B}) < \Delta G_{\text{bind}}(\text{PDGFR}\beta \dots \text{PDGF-B}) < \Delta G_{\text{bind}}(\text{PDGFR}\beta \dots \text{Apt-PDGF-B})$$

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