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#### **Short Communication**

Protein backbone flexibility pattern is evolutionarily conserved in the *Flaviviridae* family: a case of NS3 protease in Flavivirus and Hepacivirus

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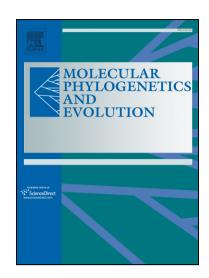
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## **ACCEPTED MANUSCRIPT**

# Protein backbone flexibility pattern is evolutionarily conserved in the *Flaviviridae* family: a case of NS3 protease in Flavivirus and Hepacivirus

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**Running title:** Cα flexibility pattern conservation in the *Flaviviridae* family

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