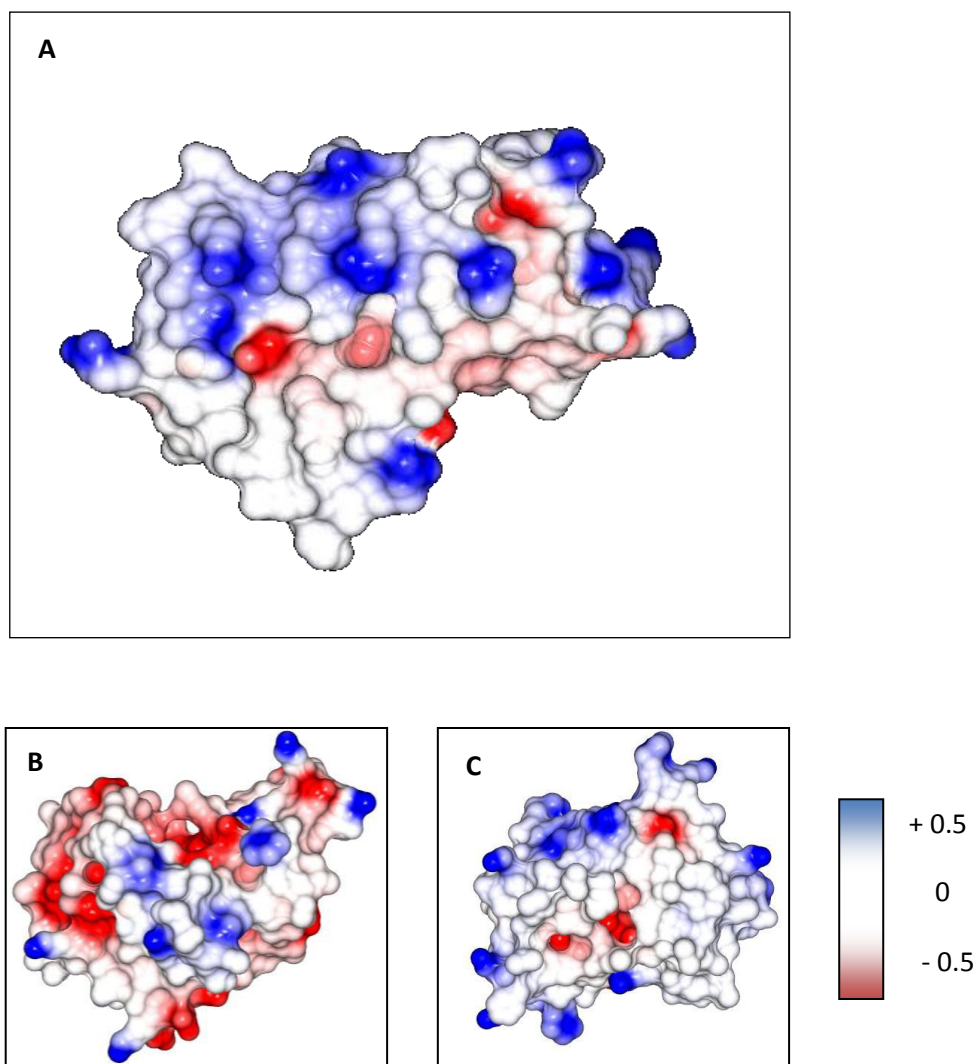


Supplementary file.



Supplementary figure S1 Surface GRASP representations of ChPLA2-V (A), ChPLA2-IB (B) and ChPLA2-IIA (C). Using the CCP4MG programme, the potential substrate binding surfaces are represented by Van der Waals's colored code where red and blue represent a negative net charge and positive charge, respectively. Whereas, white colour represent the total neutral positions.