

Supplementary data

Figure a: The Line weaver-Burk plot of native PLA₂ and the enzyme inhibited with

GA, PCA, SA, VA and AS at 0.7 μM of concentration.

Figure b : Mode of binding of gallic acid, protcatechuic acid, syringic acid, vannilic acid and aspirin. Hydrogen bonds and their distances were also shown in the figure.