

SUPPLEMENTAL FIGURE

Figure S1: Structures of flavonoids used in this study and their docking scores as determined using Maestro/Schrodinger modeling software

Title: 5,7,3',4'-Tetrahydroxyflavone (Luteolin) Docking Score: TMZ301/TMZ302 -7.059/-5.832	Title: 3,5,7-Trihydroxyflavone (Galangin) Docking Score: TMZ301/TMZ302 -6.791/-4.83	Title: 3'-Hydroxyflavone Docking Score: TMZ301/TMZ302 -6.756/-5.176	Title: 7,3'-Dihydroxyflavone Docking Score: TMZ301/TMZ302 -6.719/-5.559	Title: 4',5,7-trihydroxyflavanone (Naringenin) Docking Score: TMZ301/TMZ302 -6.618/-5.656
Title: 3,5,7,4'-Tetrahydroxyflavone (Kaempferol) Docking Score: TMZ301/TMZ302 -6.555/-5.433	Title: 5,7,4'-Trihydroxyflavone (Apigenin) Docking Score: TMZ301/TMZ302 -6.441/-4.782	Title: 3,7,3',4',5'-Pentahydroxyflavone (Quercetin) Docking Score: TMZ301/TMZ302 -6.437/-5.397	Title: 5,7 Dihydroxyflavone Docking Score: TMZ301/TMZ302 -6.399/-5.543	Title: 5-Hydroxyflavone Docking Score: TMZ301/TMZ302 -6.302/-4.732
Title: 7,8-Dihydroxyflavone Docking Score: TMZ301/TMZ302 -5.941/-5.049	Title: 3,7-Dihydroxyflavone Docking Score: TMZ301/TMZ302 -5.934/-5.851	Title: 7-Hydroxyflavone Docking Score: TMZ301/TMZ302 -5.878/-5.477	Title: 4'-Hydroxyflavone Docking Score: TMZ301/TMZ302 -5.861/-4.717	Title: Flavone Docking Score: TMZ301/TMZ302 -5.741/-4.582
Title: 3',4'-Dihydroxyflavone Docking Score: TMZ301/TMZ302 -5.736/-5.507	Title: 5,6,7-Trihydroxyflavone (Baicalein) Docking Score: TMZ301/TMZ302 -5.711/-5.711	Title: 6-Hydroxyflavone Docking Score: TMZ301/TMZ302 -5.619/-5.4	Title: 7,4'-Dihydroxyflavone Docking Score: TMZ301/TMZ302 -5.575/-5.42	Title: 3-Hydroxyflavone Docking Score: TMZ301/TMZ302 -5.507/-4.716
Title: 3,6-Dihydroxyflavone Docking Score: TMZ301/TMZ302 -4.695/-5.51				