

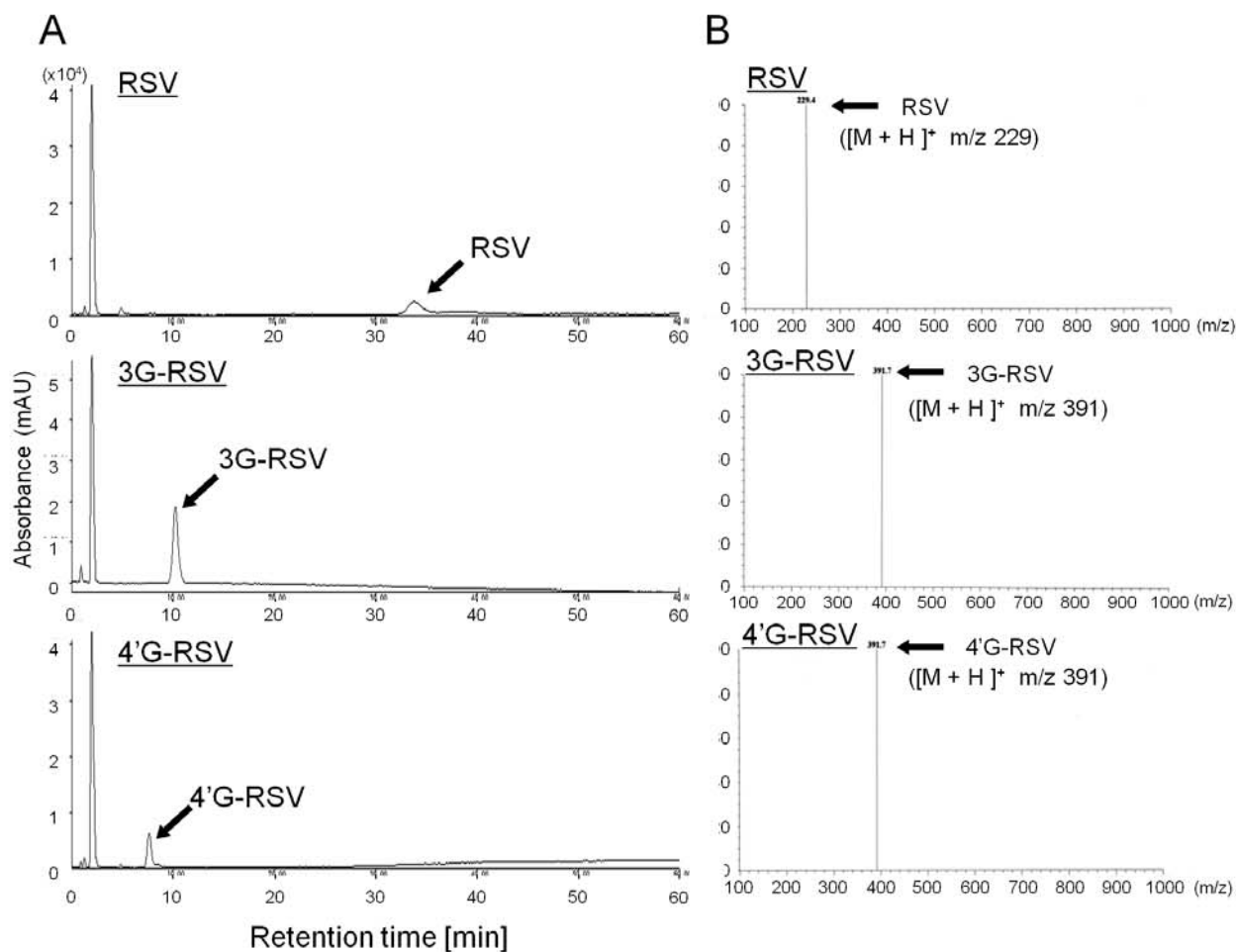
Supplemental Information for manuscript JPET #198937

Title: Differential cell-protective function of two resveratrol
(trans-3,5,4'-trihydroxystilbene) glucosides against oxidative stress

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Supplemental Fig. 1



Supplemental Fig. 1. Purity of RSV glucosides synthesized in plant cells of *Phytolacca Americana*. Resveratrol (RSV, upper), resveratrol 3-O- β -D-glucoside (3G-RSV, middle), or resveratrol 4'-O- β -D-glucose (4'G-RSV, lower) used in the experiments was dissolved in methanol (1 mM) and analyzed by HPLC (A) and ESI-MS (B).