Supporting Information to:

Petasiphenone, a Phenol Isolated from *Cimicifuga Racemosa*, *in vitro* Inhibits Proliferation of the Human Prostate Cancer Cell Line LNCaP

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Fig. 1S Structure of petasphenol (1).

Fig. 2S Proliferation of LNCaP cells exposed to either estradiol (E2) or dihydrotestosterone DHT (stimulators of growth = positive controls) or to genistein (Gen), tectorigenin (Tec) or finasteride (Fin). These known inhibitors of LNCaP proliferation served as negative controls. All test compounds affected cell growth significantly compared to the control group (*p < 0.05, means + SEM, n= 16).