Supplementary Materials: Isolation, Purification and Quantification of Ginsenoside F₅ and F₃ Isomeric Compounds from Crude Extracts of Flower Buds of Panax ginseng

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Figure S1. The chromatogram of CEFBPG (acetonitrile–water = 30:70).

Figure S2. The chromatogram of CEFBPG (acetonitrile–water–phosphoric acid = 30:69:1).
Figure S3. The chromatogram of CEFBPG (acetonitrile–water–phosphoric acid = 30:69.5:0.5).

Figure S4. The chromatogram of CEFBPG (acetonitrile–water = 28:72).

Figure S5. The chromatogram of CEFBPG (acetonitrile–water–phosphoric acid = 28:71.5:0.5).
Figure S6. The chromatogram of CEFBPG (acetonitrile–water–phosphoric acid = 27:72:1).

Figure S7. The chromatogram of CEFBPG (methanol–water = 60:40).

Figure S8. The chromatogram of CEFBPG (methanol–water–phosphoric acid = 60:39:1).
Figure S9. $^1$H-NMR spectrum of ginsenoside F5 in pyridine-$d_5$. 
Figure S10. $^{13}$C-NMR spectrum of ginsenoside F$_5$ in pyridine-$d_5$. 
Figure S11. MS spectrum of ginsenoside Fs.
Figure S12. MS spectrum of ginsenoside Fs.
Figure S13. $^1$H-NMR spectrum of ginsenoside F$_3$ in pyridine-$_d_5$. 
Figure S14. $^{13}$C-NMR spectrum of ginsenoside F$_3$ in pyridine-$d_5$. 
Figure S15. MS spectrum of ginsenoside F3.
Figure S16. MS spectrum of ginsenoside Fs.