

1 **Supplemental figures**

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3 **Supplemental Figure 1.** Chemical structures of phloretin in apples and the three
4 generated phloretin phase-II metabolites.

5 (*)The sulphate and sulphate-glucuronide have not been identified to regio-isomer level
6 and these are just representative structures.

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8 **Supplemental Figure 2.** Individual urinary phloretin-O-glucuronide excretion after
9 sustained intake.

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11 **Supplemental Figure 3.** Individual urinary phloretin excretion after first and second
12 acute intakes.

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