

Additional file 7: Detection of sinapoylmalate (SM) and sinapoylglucose (SG) by HPLC. Chromatograms of extracts derived from (A) untreated Col-0, (B) Col-0 treated with 50 μ M compound 10, (C) untreated sng1 and (D) sng1 treated with 50 μ M compound 10. For detection the absorbance at 250 nm (black line) and the fluorescence (λ_{Ex} : 335 nm/ λ_{Em} : 450 nm; green line) was recorded.