

Additional file 11: Normalized relative quantities (RT-qPCR) for *NCED3* and *DHN1* in young propagated vines in response to WD.

Expression profiles of *NCED3* (A) and *DHN1* (B) after one week of WD treatment in young propagated vines. Expression in the control (left column) and WD treated vines (right column) for the leaves (first row) and the roots (second row) is represented as a normalized relative quantity, mean ± SE, n = three-four individual vines (except for RG with two individual plants for the WD condition in the leaves). Letters indicate significant differences between conditions using a Tukey's HSD test after ANOVA or a multiple comparison test after Kruskal-Wallis (p-value<0.05). Red, green, blue and purple colors correspond to CS, RG, RM and SC, respectively.