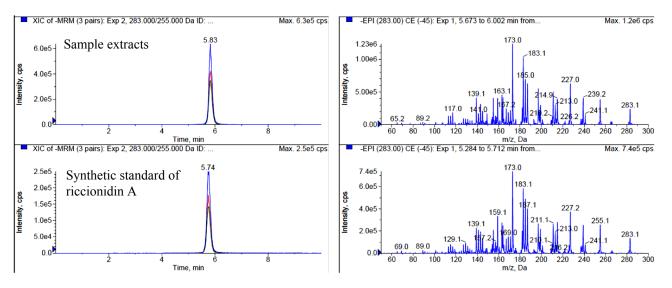


Supplementary Figure 1. RT-PCR experiments for *MYB14* and *EF1* in Tak-1 and #3483. The images show the PCR amplifications with 15, 20 and 25 cycles.



Supplementary Figure 2. Identification and quantification of riccionidin A. The extracts and synthetic standard were analyzed by LC-MS/ MS [a triple quadrupole/linear ion trap instrument (QTRAP)]. MRM chromatograms (Left) and product ion spectra (Right) derived from the precursor ion of riccionidin A are shown.