



**Additional file 3: Figure S3.** The effect of rotenone on H<sub>2</sub>O<sub>2</sub> concentrations in leaves. Ten-day-old plants were treated and two days later, H<sub>2</sub>O<sub>2</sub> concentrations in leaves were measured. Data shown are average values ± standard deviations of results from three experimental repeats each containing 15 plants. In bar graphs, different letters in regular and *italic* fonts indicate significant differences by analysis of variance using Fisher's least significant difference test and Tukey-Kramer's test, respectively (n = 3; P < 0.01).