



Figure S1. *Diplodia seriata* S disease incidence of 3-y-old trunks of apple plants inoculated with a mycelial plug (black) or conidial suspension (white) 60 d after incubation under greenhouse conditions. Plants were treated with water 1 d before inoculation (H₂O) or with dithianon 7 d before inoculation (Dit -7), 1 d before inoculation (Dit -1), 1 d after inoculation (Dit +1) or 7 d after inoculation (Dit +7). The Kruskal-Wallis test showed no significant differences between the two experiments ($p > 0.05$, $n = 5$ replicates per experiment), and data from the two experiments were pooled. Mean and standard error values for ten replicates (plants) from the two experiments are shown for each plant organ and inoculation procedure. No significant differences among treatments of mycelial plug- and conidial suspension-inoculated plants were found according to the Kruskal-Wallis test ($p > 0.05$).