

Figure S2. T-DNA mutants with altered chitin-induced ROS production.

ROS production by selected T-DNA insertion mutants after treatment with chitin. ROS production was measured 20 seconds before and after the maximum signal recorded. The data are the average ratio (%) of the ROS signal from 16 seedlings of each mutant compared with the Col-O wild type (100%). These experiments were performed three times, and each replicate gave similar results. Bars represent standard deviations. Student T-test (*) P<0.05, (**) P<0.01.