



Figure S6. The Ca²⁺ channel blocker LaCl₃ further reduces flg22-induced *PR1* mRNA levels in *drp2b-2*.

Using qRT-PCR with *At2g28390* as the reference gene, flg22-induced *PR1* mRNA levels were significantly reduced in *drp2b-2* (black bars) compared to Col-0 (white bars) 24hr after co-treatment with flg22 and LaCl₃ ($P < 0.05$). Eight-day-old seedlings were treated with water, 10 mM LaCl₃, 1 μ M flg22 or co-treatment with 10 mM LaCl₃ and 1 μ M flg22 (flg22+ LaCl₃). Water and LaCl₃ treatment served as a controls. Data represent the mean \pm SE of four or more independent experiments ($n \geq 12$). Statistical analysis was done as in Figure S1.