

Supporting Information

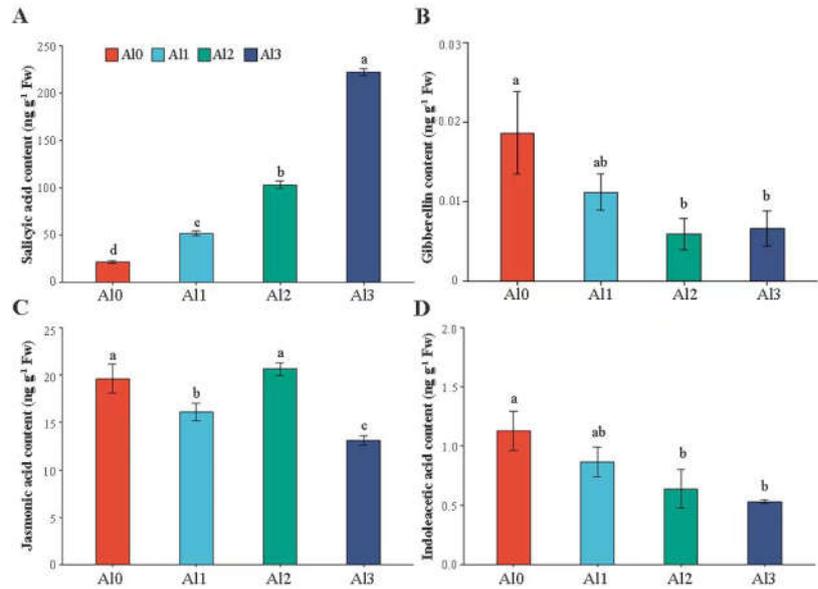


Figure S1. Effect of different Al³⁺ concentrations on the plant hormone content. The effect of Al treatments on salicylic content (A). The effect of Al treatments on gibberellin content (B). The effect of Al treatments on jasmonic acid content (C). The effect of Al treatments on indoleacetic acid content (D). A10, A11, A12 and A13 represent 0 (pH 6.85), 1.25 (pH 4.03), 2.5 (pH 3.85) and 5 (pH 3.69) mmol/L AlCl₃.18H₂O solutions, respectively. Data are means (\pm SE), n=3. Marking the same letters means $P \geq 0.05$ (LSD), there is no significant difference, the difference between different letters means $P < 0.05$ (LSD), and the difference is significant.