

Sup Fig. 1 Epidermal cell size, stomatal density and stomatal conductance

(A) Upper epidermal pavement cell area (B) area of leaf 8 at maturity (C) stomatal density in upper epidermis (D) mesophyll thickness and (E) stomatal conductance, gs, in Col-0, RBCS<sub>pro</sub>:KRP1, ATML1<sub>pro</sub>:KRP1 and CA1<sub>pro</sub>:RBRi leaves, as indicated. Values are means, error bars = sem. Values were measured in leaves from at least four (B) or at least five (A,C,D,E) independent plants. Samples were compared with ANOVA followed by a post-hoc Tukey test. Columns indicated by identical letters within each analysis cannot be distinguished from each other at the 0.05 confidence limit.