

Figure S3. Transgenic complementation of mac3a mac3b and snc1 mac3a mac3b by MAC3A and MAC3B.

(A) Morphology of Col-0, $mac3a\ mac3b$, and $mac3a\ mac3b$ plants expressing P35S-MAC3A-CFP or P35S-MAC3B. Soil-grown plants were photographed 4 weeks after planting. Size bar represents 1 cm. (B) Morphology of Col-0, snc1, $snc1\ mac3a\ mac3b$, and $snc1\ mac3a\ mac3b$ plants expressing P35S-MAC3A-CFP or P35S-MAC3B. Soil-grown plants were photographed 4 weeks after planting. Bar represents 1 cm. (C) Growth of P.s.m. ES4326 at 0 and 3 days post-inoculation. Values represent an average of four replicates \pm SD. Experiment was repeated twice with similar results. P values were calculated using an unpaired Student's t-test comparing bacterial growth in $snc1\ mac3a\ mac3b$ with the transgenic lines. Asterisks indicate P<0.001.