

Figure S1. S. sclerotiorum lesion size and AB3 transcript abundance in individual T2 generation AT1703 lines. A) Sample size of n = 15 leaves per line were measured using ImageJ software and normalized to wild-type Col-0 leaves for lesion measurements. B) Target transcript abundance calculated using the  $\Delta\Delta$ CT method with Sac7 as a reference gene. Each line consists of 3 biological replicates, each containing three infected A. thaliana leaves. Error bars represent standard error and significance was determined using a student's t-test (p<0.05). \* = significance.