

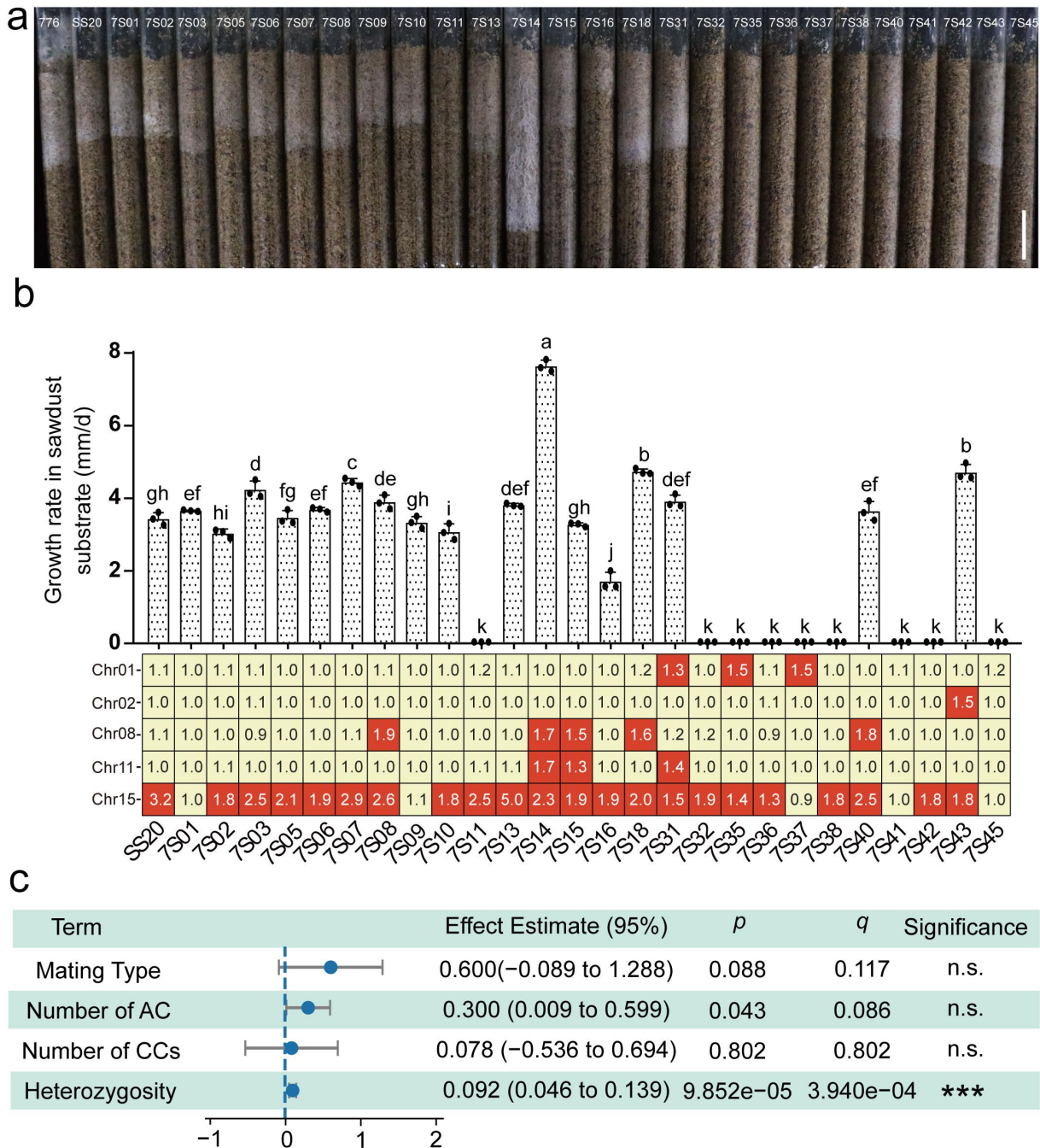


Figure S19. Growth performance of sexual progeny derived from strain 776 in pine sawdust substrate. (a), Representative images. Bar = 2 cm. Strain IDs are indicated at the top. (b), Growth rates in pine sawdust substrate, with inferred chromosome copy numbers indicated below each strain (LSD post-hoc test, different letters indicate significant differences ($p < 0.05$), $n=3$). (c), Linear mixed model analysis of the effects of AC copy number, CC copy number, mating type and heterozygosity on growth rates (BH-adjusted q values; n.s., not significant; ***, $q < 0.001$). Nine homozygous strains that showed no detectable growth were excluded from the analysis.