



Fig S3. Mating and spotting assay. (A) Indicated MAT α strains were co-incubated with a MAT α mating partner (strain KN99) on nitrogen limiting mating media (V8 agar) for 3 weeks at room temperature. The edges of the mating mixtures were photographed (40x). Bar=500 μ m. (B) qRT-PCR of *STL1* of indicated strains grown to mid-log in ASN media containing 0.03 % acetate (without glucose). N = 3 independent experiments, Student's t-test ***; $p < 0.001$. (C) Indicated strains were diluted to an A_{600} of 1.0, and 1:5 serial dilutions (5 μ l) were plated on ASN media containing the indicated substrates (0.03%) and incubated at 30°C for 5 to 10 days.