FIGURE S2—Sporulation-arrest mutants produce more alkali and stimulate sporulation in surrounding cells more than the wild type. (A) WT (SH3881), ime1Δ (SH3972), hop2Δ (SH4302), or ndt80Δ (SH4300) were patched to YNA-2 containing phenol red and images captured after 6 days. (B) Chimeric colonies containing a prIME2-LacZ/ime2Δ reporter strain (SH3825) and a signal strain that was wild type, ime1Δ, hop2Δ, or ndt80Δ (same strains as in (A)) or ime2Δ (SH3883). Images were captured after 6 days of incubation, and LacZ expression quantified as described in Methods.