



FIGURE S4.—The role of Atf1 in osmotic and genotoxic stress response. Each *C. neoformans* strain (the wild-type H99 strain and *hog1Δ* [YSB64], *ssk1Δ* [YSB261], *skn7Δ* [YSB349], *atf1Δ* [YSB676, YSB678, and YSB679] mutant strains) was grown overnight at 30°C in liquid YPD medium, 10-fold serially diluted (1–10⁴ dilutions), and spotted (3 μl of dilution) on YPD agar containing the indicated concentrations of NaCl, KCl, sorbitol, methylmethane sulfonate (MMS), and hydroxyurea (HU). Cells were incubated at 30°C for 72 h and photographed.