



Figure S4. Growth phenotypes of strains with an *alr1-11* and/or *sup61-T47:2C* allele at 25°C. (A and B) The wild-type (UMY2220), *sup61-T47:2C* (MJY926), *alr1-11* (UMY3002), *sup61-T47:2C alr1-11* (UMY2967) strains carrying the l.c. *URA3* plasmid pMJ1421 (*sup61*⁺) were grown at 25°C in SC (A) or SC medium supplemented with 100 mM MgCl₂ (B). The cells were serially diluted, spotted onto SC and SC+5-FOA plates (A) or the same media supplemented with 100 mM MgCl₂ (B). The plates were incubated at 25°C for 3 days. (C) The *sup61-T47:2C alr1-11* strain described above was transformed with the indicated h.c. or l.c. *LEU2* plasmids. Cells were grown at 25°C in SC-leu medium supplemented with 100 mM MgCl₂, serially diluted, spotted onto SC-leu and SC-leu+5-FOA plates containing 100 mM MgCl₂, and incubated at 25°C for 3 days.