



**FIGURE S3** Phenotypes of *sua7* alleles in combination with Pol II alleles. A. Serial dilutions of viable *sua7/rpo21* (*rbp1*) double mutant alleles on various media for phenotyping of genetic interactions (general growth, temperature sensitivity, MPA<sup>S</sup>, Gal<sup>R</sup> and Spt<sup>+</sup> phenotypes). LOF Pol II alleles are marked by blue bar, GOF by green. Heatmap presentation of phenotype quantifications of this assay is shown in Figure 2D. B. Spot growth assay for combinations of LOF Pol II alleles with *sua7-70A5*.