



Figure S6 (A) Phenotype distributions of SGRP-4X compared to two parent F1 crosses from the same founder strains reported in (CUBILLOS *et al.* 2011). (B) Phenotypic variance of SGRP-4X and two parent F1 crosses. Set 1 and set 2 indicate segregants with *ura3* and *lys2* genotypes, respectively.