



Figure S9. Partial duplication of *rcd-1-1* found in strains from the *rcd-1-2* genetic background does not impact the GRD phenotype. All *rcd-1* alleles are expressed ectopically from the *his-3* locus. Germling death frequencies are measured by the uptake of propidium iodide (PI) using flow cytometry. Experiments were performed at least in triplicate with 20,000 events counted per experiment. * $P < 0.004$, ** $P < 0.0002$, one-way ANOVA with Tukey's multiple comparisons test. NPD – no partial duplication.