



Figure S3: Confirmation of $CRG1_{S96}$ as the causative allele for cantharidin resistance using RHS hemizygous strains. Two biological replicates of each $CRG1$ hemizygous strains were grown overnight in YPD until saturation. 10 μ l of each culture were used to inoculate 5 ml of YPD + 350 μ M cantharidin. These cultures were then grown for 12h at 30°C under agitation. When the S96 allele was deleted, the hemizygous strains were unable to grow in presence of cantharidin, while no effect was observed when the SK1 allele was deleted.