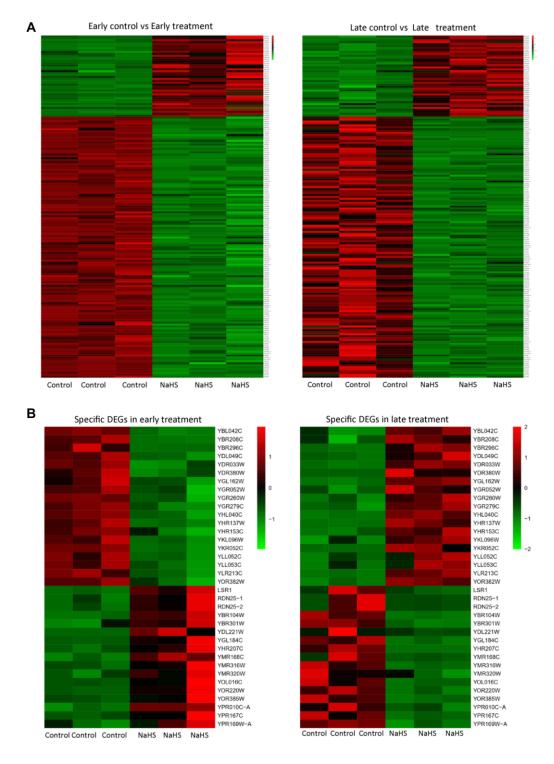


**Supplementary Figure 1. The effect of NaHS treatment on yeast cell growth.** Yeast cells (BY4742 background) were treated with or without 100 μM of NaHS at 24 and 48 hours after inoculation as indicated as arrows. Biomass growth was measured at OD600.



**Supplementary Figure 2. DEGs common in both the early and late NaHS treatments.** (A) Heat maps of similar behaving DEGs. (B) Heat maps of opposite behaving DEGs.